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The
CHEMIST AND DRUGGIST
for RETAILER - WHOLESALER - MANUFACTURER



Established 1859

28 Essex Street, Strand, London, W.C.2

Registered as a Newspaper

No. 3035
VOL. CXXVIII

APRIL 9, 1938

Annual Subscription (with
Diary) 20/- Single Copies 9d.

OPOIDINE

THE ORIGINAL
BRITISH PREPARATION
OF
OPIUM ALKALOIDS

Wherever opium or
morphine is indicated,
Opoidine gives better
results

J. F. MACFARLAN & CO.

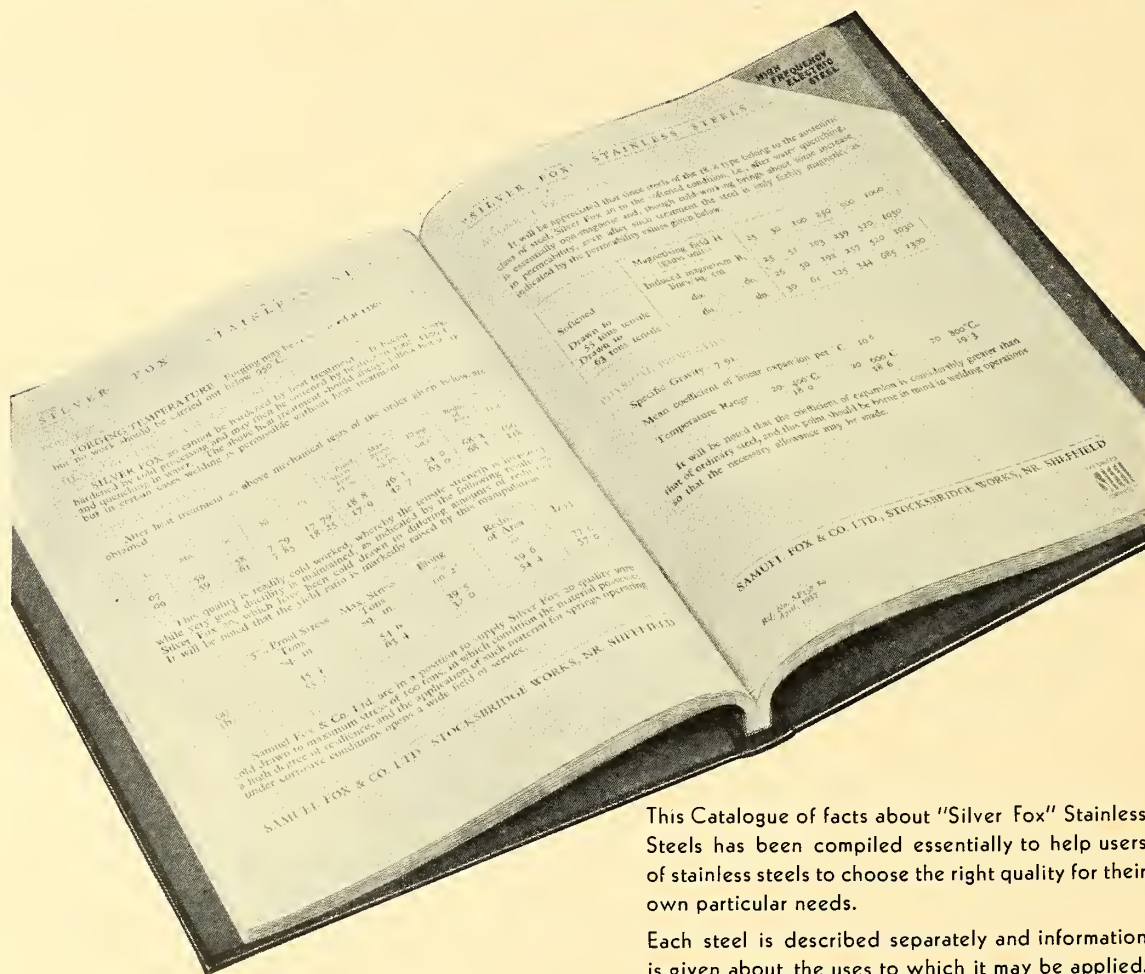
109 ABBEYHILL, EDINBURGH, 8
32 BETHNAL GREEN ROAD, LONDON, E.1
WORKS: ABBEYHILL & NORTHFIELD, EDINBURGH



Index to Advertisers, pp. 5 & 6.

PHOTOGRAPHIC NUMBER

To help users to choose the right quality



THE UNITED
STEEL
COMPANIES LTD

Write for a copy of the new Catalogue to the Publicity Department, The United Steel Companies Ltd., 17, Westbourne Road, Sheffield, 10, giving your name, name and address of firm, and your position with firm.

This Catalogue of facts about "Silver Fox" Stainless Steels has been compiled essentially to help users of stainless steels to choose the right quality for their own particular needs.

Each steel is described separately and information is given about the uses to which it may be applied. Notes on soldering, brazing and welding are also included.

"Silver Fox" Stainless Steels are obtainable in the following forms:—

WIRE, STRIP, SHEETS, BAR, PLATES.

**SILVER
FOX** New Process
STAINLESS STEELS

SAMUEL FOX & COMPANY LIMITED
Associated with The United Steel Companies Limited
STOCKSBRIDGE **SHEFFIELD**

BEAUTY OF LINE

**in commercial containers can be
expressed in glass as by
no other media...**

U.G.B.

CREATIONS

Radiate Charm

Apart from the extensive artistic range of U.G.B. stock glass containers a service is offered to manufacturers whereby containers can be specially designed for their service and exclusive to them.

To enhance your product use glass—strong, beautiful to the eye and lending itself to almost illimitable treatment in shaping and colouring.

THE PERFECT PAIR • BOTTLE AND CLOSURE

MANUFACTURED BY

UNITED GLASS BOTTLE
MANUFACTURERS LTD

8 LEICESTER STREET, LONDON, W.C.2

Telephone : GERRARD 8611 (10 lines)

Telegrams : UNGLABOMAN, LESQUARE, LONDON

INVEST IN EBE!

Here are three popular sizes of the famous EBE Bath Powders, the 6/6 and 2/6 cellophane jars and the 6d. silver packets. It will pay you handsomely to stock them. Vastly increased press advertising is about to start throughout the country, together with editorial publicity support from many national magazines and newspapers, and the demand for EBE Bath Powders will be greater than ever.

The unique triple appeal of EBE Bath Powders, with their colour, foam and perfume, has gained thousands of regular customers during the past six months. Good news travels! During the next few months the demand for EBE Bath Powders will become universal, and the wise retailer is stocking up to-day to be ready for the orders of tomorrow. Get in touch with your wholesaler NOW!



BATH POWDERS

retail at 6d., 2/6, 6/6, 15/6, 25/6, 30/6, 60/6

You are advised to stock immediately the three popular sizes:

6d. - 2/6 - 6/6

EBE PRODUCTS LTD.,

11 Diana Place, London, N.W.1. Phone: Euston 3271



INCREASED PRESS ADVERTISING AND EDITORIAL IS SHORTLY COMMENCING IN THE FOLLOWING PAPERS

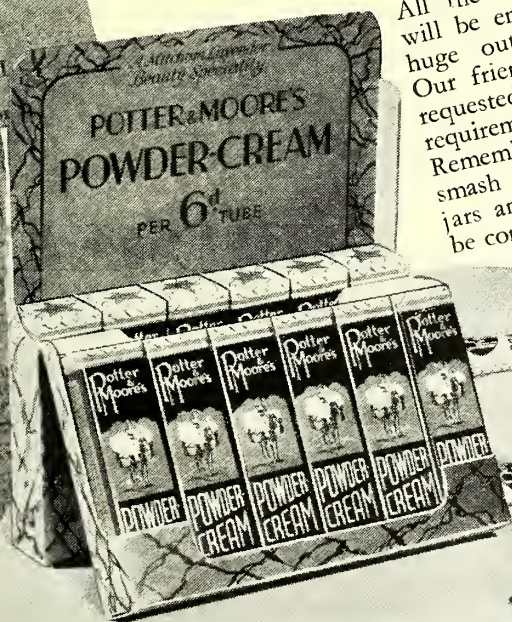
Daily Mail • Daily Express • News Chronicle • Daily Sketch • Daily Mirror
 Sunday Graphic • Sunday Pictorial • Radio Times • Evening News • Evening Standard
 Woman & Beauty • Woman's Fair • Weldon's Ladies' Journal • Modern Woman
 Home Notes • Home Chat • Passing Show, Etc., Etc., Etc.

EXCITING NEWS!

POTTER & MOORE'S POWDER-CREAM IN SIXPENNY TUBES

In response to universal public demand our famous Mitcham Lavender Powder-Cream is now available in handbag tubes. A new shade PEACH has been added to our existing range. Each tube is individually cartoned and packaged in dozens in neat effective display units.

Extensive and continuous advertising in over 50 National newspapers and magazines opens in May. All the resources of our new factory will be employed to contend with the huge output that will be necessary. Our friends in the Trade are earnestly requested to co-operate by ordering requirements at their earliest convenience. Remember advertising opens with a smash on May 2nd. The 1s. mirror jars and 2s. 6d. dressing-table jars will be continued as usual.



THE HOUSE
OF QUALITY

POTTER & MOORE LTD.

ESTABLISHED
1749

LAVENDER HOUSE • SEYMOUR ROAD • LEYTON, E.10

**STOCK THIS
NEW LINE!**

A NEW CHOCOLATE FOR DIABETICS



THIS CHOCOLATE

- Further details and an analysis with a sample of this Special Chocolate will gladly be forwarded to anyone interested. Please write to . . .

Cadbury's Laboratories
Bournville

is extremely palatable and is therefore a suitable addition to the dietary of diabetics . . . and because Cadbury's have unlimited facilities for laboratory research and the subsequent manufacture and marketing of such a product it sells at a very low price

CADBURY BROS. LTD., BOURNVILLE

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**StaffAllens
GUM
ACACIA**

We have for almost a century enjoyed special advantages for the importation of the finest Kordofan Gum, which we grind in our own mills at Cowper Street.

STAFFORD ALLEN & SONS LTD.
Manufacturing Chemists
Wholesale Trade Only. Write for Samples and Prices To-day.
COWPER STREET Established 1833 **LONDON, E.C.2**

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● BIGGER DEMAND . . .

INCREASED ADVERTISING



"More and more Moorlands" again forms country-wide sales reports. Side by side with the original 7½d. Moorlands, the 1/3d. flat tin is irresistibly forging ahead. New display material is also stimulating the demand for this ever-popular remedy for Heartburn, Indigestion and Flatulence. Increased sales have led to increased advertising – National press – Bus posters – enamelled signs and cinema slides. Secure your share of the generous profits assured by National advertising of this all-the-year-round popular seller.

The Public will have



MOORLAND

BRAND

INDIGESTION TABLETS

W. B. CARTWRIGHT LTD., RAWDON, LEEDS

SPECIAL SPRING BONUS OFFER

ON

'FREEZONE' BRAND CORN REMOVER

'LIMESTONE' BRAND PHOSPHATE

Two of the Season's **BEST** Sellers

14 CHARGED AS 12

CO-OPERATIVE DISCOUNTS UP TO 10%



AVAILABLE UNTIL 16th APRIL, 1938

HARRY DAVIDSON AND HIS COMMODORE GRAND ORCHESTRA

Are on the air for 'FREEZONE' CORN REMOVER

Normandie: every Saturday at 9.30 a.m. Luxembourg: Sundays (from May 8th) 10.30 a.m.

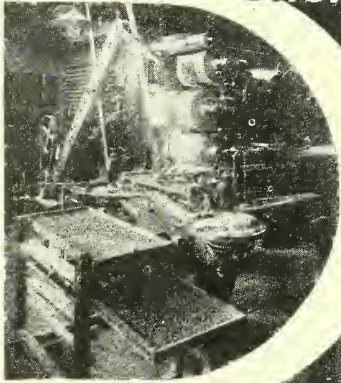
This popular entertainment cannot fail to boost sales of 'FREEZONE'; SO BE PREPARED

INTERNATIONAL CHEMICAL COMPANY, LTD., Braydon Road, London, N.16

Private Formula work

Pills and Tablets

manufactured under the control of
Analytical and Qualified Chemists



ONE OF OUR
LARGE
PILL MAKING
MACHINES

Below:
SPECIAL
COATING



Coated
or
Uncoated
Bulk
or
Packed



A
SECTION
OF OUR
BOX-MAKING
AND
SHOW-
MATERIAL
DEPT.

Exceptionally keen prices

COX

Estab. 1859
ARTHUR H. COX & Co. Ltd.
BRIGHTON

OPEN UNTIL APRIL 16

AMAMI SHAMPOOS Bonus OFFER

14 to the dozen!

MINIMUM ORDER 31/6

(LESS USUAL 10% DISCOUNT 30 DAYS—28/4)

You can make up your parcel to suit
your own requirements—Powder and
(or) Liquid, but here is a suggestion:

	Per Doz.	Cost Price	Selling Price
		s. d.	s. d.
1 doz. 6d. Shampoos No. 1...	4/6	4 6	6 0
1 doz. 6d. " No. 5...	4/6	4 6	6 0
1 doz. 6d. Liquid Soapless ...	4/6	2 3	3 0
1 doz. 3d. Shampoos No. 12 Soapless Dark Hair	2/3	2 3	3 0
1 doz. 3d. Shampoos No. 12 Soapless Fair Hair	2/3	2 3	3 0
3 doz. 3d. Shampoos No. 1...	2/3	6 9	9 0
3 doz. 3d. " No. 5...	2/3	6 9	9 0
1 doz. 3d. " No. 4 Dry	2/3	2 3	3 0
BONUS 14 to the dozen on above		FREE	7 0

£1 11 6	£2 9 0
Less 10% 30 days ...	3 2
£1 8 4	

PROFIT £1 - 0 - 8

All Bonus parcels despatched
direct to you, and invoiced direct,
or to your usual wholesalers.

Order through your wholesaler
or direct from Messrs. Prichard
& Constance (Mfg.) Ltd, 167
High Holborn, W.C.1

OPEN UNTIL APRIL 16
1938

Amami's

Latest!

No. 4

DRY SHAMPOO

The latest addition to
Amami's famous range
of popular Shampoos.
Order now!

SANDAL-CEDAR MOTH BAGS



The bags are assorted in six attractive colours, with silk loops for hanging

For QUICK & PROFITABLE SALES

3 doz. 6d. size in display box

COST you 10'6

Show these on your Counter, they will sell themselves

• • •

Sole Manufacturers:

PAPIER POUDRÉ LTD., 46 Baker St., London, W.1

Tel.: WELbeck 7867



Illustration shows actual size of 3d. pack.

3d. size - - - 2/- per doz.

1/- size containing 5 times the quantity - 8/- per doz.

Obtainable through your usual wholesaler

announcing

NOVOPINE FOOT ENERGISER

NEW SIZE at . . . 3^d

with a 'READY MADE' Demand

Our consistent advertising from RADIO NORMANDY has created a Public Demand for the new 3d. size by the many many thousands of samples we have sent out.

This new business is now being directed to YOU every day by our Radio Advertising.

SHOW MATERIAL ON REQUEST
FROM:—

ASTROPINE LTD.
YEO STREET, LONDON, E.3



GUITARE LIPSTICK — a product of the Paris house — Valdor, has met with enormous success in France and other Continental countries. It is now available for the English market and discerning women will realise that GUITARE fills a long-felt need in the cosmetic world. GUITARE is so different it has no real competition! Be ready to supply the demand which will be created **FOR YOU** by our heavy National Advertising, commencing in second half of April 1938, including

Daily Mirror Vogue
Evening Standard Woman
Sunday Pictorial Woman's Illustrated
Tatler Woman's Own

Picturegoer

Write to Sole Distributors for U.K. for full details to—

CHEMICAL & NATURAL PRODUCTS LIMITED, (Dept. CD'4)
Thames House, Queen Street Place, E.C.4.

ATTRACTIVE RANGE OF SHOW MATERIAL AVAILABLE

SPECIAL BONUS OFFER for One Month

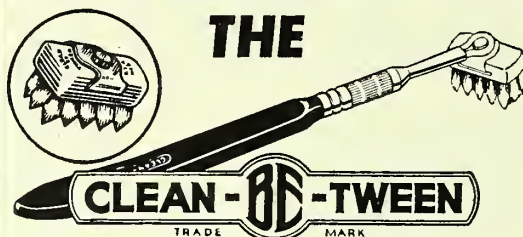
Available to 19th April, 1938, only. We are offering a special bonus of an extra 10% discount on the trade price to all retailers placing an order direct with us for GUITARE LIPSTICK, to a minimum net value of £2. Chemical & Natural Products Ltd., Thames House, Queen St. Place, E.C.4



GUITARE

indelible — natural — traceless

YOU'LL BE ASKED FOR THE



TOOTHBRUSH

BECAUSE it is being increasingly recognised and recommended by Dental Surgeons everywhere as the only toothbrush which can be **ADJUSTED** to clean behind the teeth where most tartar accumulates. The short head, owing to its adjustability and small size, penetrates to all teeth. The bristles are so arranged that they remove all food particles from between the teeth and massage the tender gum tissues. The handles are **PERMANENT**, and **REFILL-HEADS** with medium, hard and extra hard bristles are sold separately. These refills are easily removed for sterilization or replacement. The first scientifically designed toothbrush to combat dental disease.

Dentists are telling their patients to get a **CLEAN-BE-TWEEN** Toothbrush from their Chemists—be ready to meet the demand. Write for further particulars and attractive Trade Terms to the Sole Distributors for U.K. and I.F.S.

M. NEWMARK & CO.
77 Milton Street, London, E.C.2.
Phone: METropolitan 3263-4.

REACHES ALL FIVE SURFACES
OF ALL TEETH with up-and-down brushing movement urged by Dental Surgeons. **PREVENTS DECAY** by minimising the accumulation of calculus deposit (Film).

POWDER PUFFS TOILET HOLDALLS FACE SQUARES

Samples with pleasure

THE FENTON MFG. CO. LTD.,
13, Bartlett's Bldgs.,
Holborn Circus,
London, E.C.4

ACTUAL MAKERS
Wholesale and Export
Phone: Central 9836

FOR FAST SALES

and big profits



Stock up "**PIFCO**" Sharpex Razor Blade Strippers. They sell on sight, being nationally advertised. For economy and clean shaving, Sharpex Strippers are unequalled. 2s. each. For trade discount apply to—

PIFCO LTD., Watling Street, Manchester
London Depot: 58 City Road, E.C.1

DISPENSING BOTTLES

Yorkshire-made white flint flats. Machine made (plain or graduated)

8 oz. - 13/- gross

5 gross minimum quantity

a. Accurate and well finished. b. Carriage paid up to 100 miles Leeds.
c. Packed in half-gross free corrugated cartons, handy for storage.

THOMAS SWALES

Saint Stephen's Road
LEEDS 9

"SWALES FOR SUNDRIES"



A new high-grade lipstick ... the latest Bourjois creation and typically Parisian. Ideal consistency ... exquisite modern shades ... ultra smart case. Sells at 4/6. Presented in delightful display box containing two dozen, with "shade tester" for the counter.

Lipstick Cat. No. 276:—

Trade Price 36/- per dozen Retail 4/6 each.

Refill Cat. No. 276R:—

Trade Price 20/- per dozen Retail 2/6 each.

"BON GOÛT" (GOOD TASTE) LIPSTICK

—with the NEW
SHADE TESTER

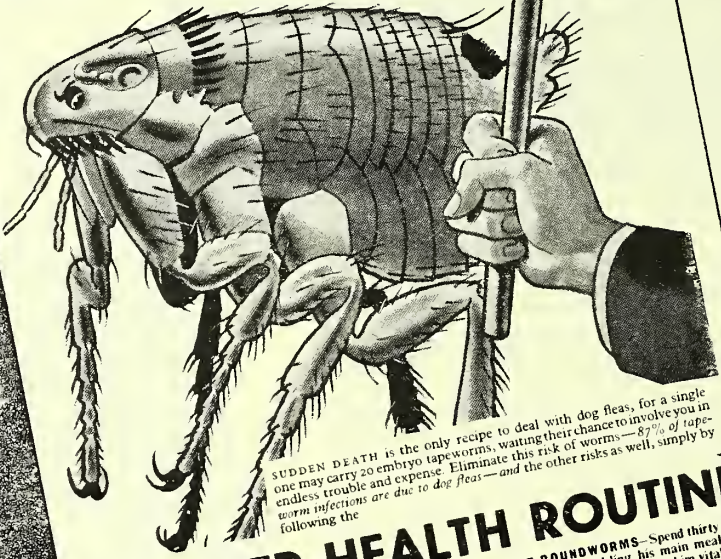


A dainty bakelite stand with full range of shades; each lipstick "tester" with removable transparent cap—convenient and hygienic. Free with every order for two doz. or more. IF YOU ARE ALREADY STOCKING "BON - GOÛT" APPLY FOR THIS VALUABLE COUNTER PIECE.

BOURJOIS LTD., QUEENS WAY, CROYDON, SURREY.
West End Showrooms: 2-5, OLD BOND ST., LONDON, W.1

BOURJOIS

ANY STICK TO BEAT A DOG flea
(CTENOCEPHALUS CANIS)



SUDDEN DEATH is the only recipe to deal with dog fleas, for a single one may carry 20 embryo tapeworms, waiting their chance to involve you in endless trouble and expense. Eliminate this risk of worms—87% of tapeworm infections are due to dog fleas—and the other risks as well, simply by following the

COOPER HEALTH ROUTINE

1 TO PREVENT TAPEWORMS—Spend five minutes once a week dusting your dog's coat with Pulvex, to keep him free from fleas and all flea-borne parasites. A 6d. tin lasts several months.

2 TO PREVENT ROUNDWORMS—Spend thirty seconds once a day sprinkling his main meal with Cooper's Vitamin Ration, to give him vital elements he won't get any other way. A 1/6 tin lasts two months.

IF YOUR DOG HAS WORMS NOW, Cooper's Liquid Worm Remedy will rid him of the lot, tapeworms and roundworms, with as little distress and danger as may be. Then the Cooper Health Routine, faithfully followed, will prevent the need for repeated worming.

★ This simple routine was devised and perfected by Cooper's own Research Bureau, which carries on the only research work done on these lines in this country. For any further information that will help you, please write at once to the Dog Remedies Department.

NO FLEA CAN LIVE on a Pulvex'd dog within a week of your dusting him, which cuts out the flea risk. The other risks are reduced to the minimum by C.V.R., which, with its vitamins A, B, and D, builds up the dog's resistance to all infection, and, with its mineral salts, cures the habit of excreting—the main cause of roundworm infection. Eating excrement is an attempt to make good the lack of these essential salts. No normal diet can certainly provide them, with the other vital factors scientifically combined in C.V.R. accordingly is indispensable.

PULVEX VERMIN POWDER | **COOPER'S VITAMIN RATION** | **COOPER'S LIQUID WORM REMEDY**
6d and 1/3 sprinkler tins | 1/6, 2/9, and 4/6 | Small dogs 1/3, larger dogs 2/6 bottles

FROM ALL CHEMISTS AND DOG SHOPS

COOPER, McDOUGALL & ROBERTSON LIMITED, BERKHAMSTED, HERTS

DON'T YOU FEEL LIKE FLEA-SLAUGHTER yourself at the very sight of *Ctenocephalus canis*, reproduced here now in miniature from the 'Tailwagger' etc.? No difficulty about blotting him out—or making real money out of the process if you start a vet. counter with the Cooper Health Routine for mainstay. Quite small shops are turning over a steady £5 per week. Make a beginning yourself straightaway and remember that the Cooper Health Routine means three sales in one and nine times the profit in the year.



PULVEX VERMIN POWDER

6d and 1/3 sprinkler tins

COOPER'S VITAMIN RATION

1/6, 2/9, and 4/6

COOPER'S LIQUID WORM REMEDY

Small dogs 1/3, larger dogs 2/6 bottles

TRADE TERMS—less 33½% and less 5% cash monthly

COOPER, McDOUGALL & ROBERTSON LIMITED, BERKHAMSTED, HERTS



Harmless to other animals

RODENTS LEAVE THEIR HAUNTS TO DIE

Ⓒ, Liverpool Virus is a scientific product and its sale is therefore given to chemists as a practical monopoly. Their co-operation is requested in advising the public as to the simple but essential precautions which are necessary for full success.

Ⓒ, Used in the manner advised, Liverpool Virus is the most economical method of mouse and rat destruction, due to its far-reaching effects.

- (a) The whole contents of the jar should be put down at one time, immediately after opening
- (b) The Virus should be untouched by hand so as to avoid exciting suspicion.
- (c) The baiting must be adequate. The average suburban house requires a 2/6 jar; smaller premises a 1/6 jar for mice or a 2/6 jar for rats.
- (d) It is advisable to make a second baiting after two weeks, especially in serious infestations.

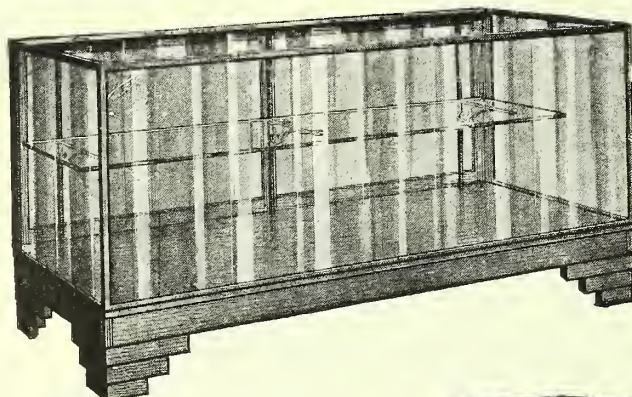
All prices and terms remain unaltered

**THE NEW LIVERPOOL
VIRUS**

REGD.

The Safe Mouse and Rat Destroyer.

EVANS SONS LESCHER & WEBB LTD. - Liverpool and London



Increase your SALES— with these Glass Counters

No. CDF 5260 R Glass Counter. 6 ft. long × 3 ft. high × 2 ft. deep. Glazed 1-in. drawn plate glass, sliding glass doors at back. One row of 12 in. glass shelves. Polished Light Oak. £8.15.0. Mahogany finish. £9.0.0.

Send for our Catalogue No CD 1755/1810.

Gladly Supplied on Graduated Payment Terms

No. CDF 5283 R Quickserving Counter. Fitted 20 trays, each with glass front. Drawn plate glass throughout. 6 ft. long × 3 ft. high × 2 ft. deep. Polished Light Oak £14.10.0. Mahogany finish £14.15.0.

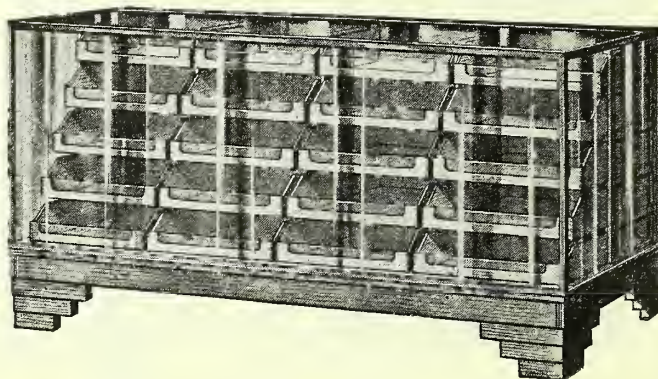
Fully illustrated list No. CD 1755 of Display Stand Showcases etc., free on request.

DUDLEY & COMPANY LTD.
HOLLOWAY, LONDON, N.7

Holloway Showrooms:
451 HOLLOWAY ROAD, N.7

'Phone: Archway 4221 (10 lines)

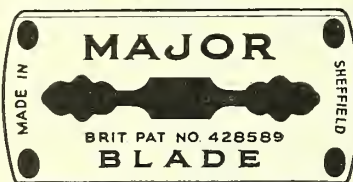
City Showrooms: 65 FORE STREET, E.C.



— Carriage Extra —

SOMETHING NEW FOR CHEMISTS

Retail
1d.
each



Retail
4
for
4d.

The Slotted "Major" Blade fits
Three-peg and Bar-Type Razors.

SAMPLE AND TERMS FROM—

DOMINION STEEL CORPN., LTD.
FLEET WORKS, QUEEN'S ROAD, SHEFFIELD, 2

COMPOSITION STOPPERS BAKELITE MOULDINGS COMPACTE COSMETIC & ROUGE BOXES



200 Varieties
Any Colour.

A suitable Composition Stopper will enhance the selling value of your package. Let us fit your Bottles and quote you.



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Middle Lane Works, Hornsey, LONDON, N.8



ARE:

Nationally advertised

Available in three varieties
'Gardenia,' 'Studio,' 'No. 5'

Sold in three sizes to retail
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Obtainable from your wholesaler or direct from
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There are many worrying difficulties to be overcome in connection with the Registration of Trade Marks and the grant of Letters Patent which members of the Retail and Wholesale Drug Trade can avoid by consulting efficient agents who would undertake all the trouble for an inclusive fee and obtain protection in the United Kingdom and abroad. Advice in the first instance free.

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50 Years' Reputation Behind 2 New Lines



HARLENE GOLDEN WAVE SET

THE perfect setting lotion especially prepared for fair hair. This clean and dainty preparation controls those straggling, untidy "wisps" of hair, creates deep, entrancing waves and keeps them "set" for long periods.
In Two Sizes.

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"HARLENE" Scalp Ointment and Skin Dressing is a wonderful preparation for use in cases of Scalp Disorders.

Where the Scalp or Skin is tender and sore its remarkable soothing and healing agency is most efficacious. In Two Sizes.



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HAIR TOILET PREPARATIONS

HARLENE

HAIR GROWER & TONIC

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LOTION

ASTOL HAIR COLOUR RESTORER

HARLENE CAMOMILE
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HARLENE CAMOMILE SHAMPOO

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HARLENE SOAPLESS, BRUSHLESS
SHAVING CREAM

Through Five Royal Reigns the name of "HARLENE" has stood paramount and supreme, and the demand for these popular Hair Toilet Preparations continues to grow and grow and GROW !

Constantly being brought before the Public by a Bold, Compelling Advertising Campaign, they enjoy an all-the-year-round demand. See that **you** carry adequate stocks of these fast-selling lines ! For full particulars, prices, trade terms and show cards write :

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SUN GOGGLES

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FOR ALL OUTDOOR ACTIVITIES

The ideal anti-glare goggle cylindrical curved Crookes lenses constructed to subdue glare or reflected light.

Reinforced adjustable sides. Assorted: Pink, blue, brown mottled, crystal, white opaque.

Pull-off cases for above available.

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ILLUSTRATED PRICE LIST ON APPLICATION
Obtainable from the leading wholesale houses



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WHEN IN TOWN VISIT OUR SHOWROOMS

ATTRACTIVE
DISPLAY COUNTERS,
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DRUG RUNS, WALL FIXTURES,
WALL SHOWCASES, PERFUMERY CASES,
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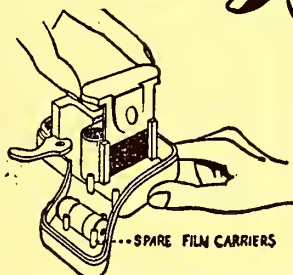
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CLERKENWELL
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ERAC AUTOMATIC **PISTOL** CAMERA

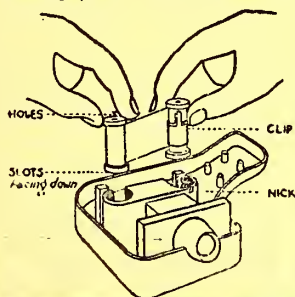
... the only real snapshot camera in the world



NO PREPARATION
 •
 NO FOCUSING
 •
 JUST PULL TRIGGER
 •
 NO FILM WINDING
 •
 JUST RESET TRIGGER
 •
 DOUBLE EXPOSURE
 IMPOSSIBLE
 •
 PICTURES $\frac{3}{4}$ " SQUARE
 •
 SHUTTER WORKS AT
 $\frac{1}{30}$ TH SECOND
 •
 FULLY PATENTED &
 REGISTERED DESIGN



Double exposures are impossible because the trigger winds on each exposed section of the film before it can operate the shutter. Fogged film impossible because the camera section is completely enclosed inside the bakelite case. A patent clip prevents accidental unrolling when loading. Spare films can be carried in the pistol grip.



EVERYONE WILL BE A PURCHASER!

... even Photographers. . . on the novelty appeal

A British Made Camera that is British Designed. It fits the pocket and can be brought into use quicker than a box camera. Shaped like a pistol for firm grip and steadier pictures.

Retail Price 12/6.

Films, eight exposures
 (per carton of three) 1/6
 LESS USUAL DISCOUNTS

DISPLAY THIS SHOWCARD
 AND WATCH YOUR 'ERAC' SALES RISE



FOR FULL DETAILS, LEAFLETS,
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FILMS
SUNDRIES**

We are agents for practically every English and Continental maker of Cameras, Films and Sundries, and offer their products at full makers' discounts and terms.

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CHEMICALS**

Amidol, Metol, Hydrokinone, Hypo, Sodium Carbonate, Sodium Sulphite, Sodium Sulphide and all other photographic chemicals at highly competitive prices.

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Electric Clocks for Household, Public or Business use by the leading English Manufacturers. Electric Fires and Heaters, Electrical Sundries, Vac-tric Vacuum Cleaners, Batteries for all purposes, Electric Lamps. All at full makers' terms and discounts.

Sole Distributors for Yorkshire of
"REFLEX KORELLE" CAMERAS

Stockists of **"LEICA" CAMERAS AND ACCESSORIES**

Distributors for the North of **CORONET CAMERAS, etc.**

All **"PATHESCOPE" PRODUCTS.**

★ **WRITE FOR OUR
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And for particulars of our free weekly motor deliveries in Yorkshire, Lancashire, Lincolnshire, Nottingham, Derby, Northumberland, Durham and Glasgow.

Orders for Cameras, Films and Papers over £1 value Carriage Paid in U.K.

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TELEPHONE: BRADFORD 8237, 8238, 8239

TELEGRAMS: "BROPARCO" BRADFORD

Fastest-Selling Folding Camera Goes One Better!

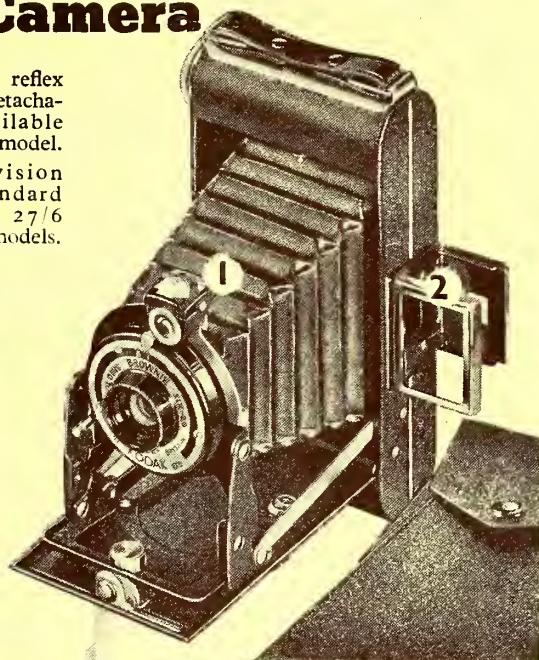
The Six-20 Folding "Brownie" is now available with reflex waist-level viewfinder (preferred by many customers) in addition to direct eye-level type. Complete with sling-type Carrying Case, this model—last year's record folding camera seller—is now finer snapshot value than ever at 30/-.

Six-20 Folding "Brownie" with eye-level viewfinder only is still available at 27/6.

Reflex viewfinder can be sold separately at 2/6.

1 Reversible reflex finder (detachable) available on 30/- model.

2 Direct-vision finder standard on both 27/6 and 30/- models.



World Champion in a Single Season

Introduced at the beginning of 1937 the Popular "Brownie" became in a single season the most popular camera in the world. It sold in larger numbers last year than any other camera model in a comparable space of time in the whole of Kodak's history.

Priced for the masses, it yet has the Kodak reputation behind it—and the Kodak Advertising.

Show—sell—the "Popular Brownie" 6/-

Don't forget the Kits—

The Logical Way of Selling Cameras!

Six-20 Popular "Brownie" and two Kodak Regular Films complete:

8/-

Six-20 Folding "Brownie," Carrying Case, and two Kodak Regular Films, complete:

With one viewfinder

29/6

With two viewfinders

32/-



For Purest Quality & Lowest Prices
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Photographic Chemicals

RHODOL (Metol Pure 100%) Rhodia Brand
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"The Standard by which Metol and Hydroquinone are judged"

Sole Concessionaires for Société des Usines Chimiques Rhône-Poulenc
in the United Kingdom, Northern Ireland, Irish Free State, R. W. Greeff & Co., Ltd.

BROMIDES

AMMONIUM, POTASSIUM

AMIDOL

SODA HYPO

ACID PYRO

ACID ACETIC GLACIAL, etc.

send your enquiries to
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Telephone: CENTral 6550 (10 lines)

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CHEMICAL MANUFACTURERS,
HAPTON, near BURNLEY
Telegraphic Address: Rileys, Hapton. Phone: 290 & 291 Padiham

3 Cameras for the Popular Market by **Ensign**



5/6
WITH 2 FILMS
COMPLETE

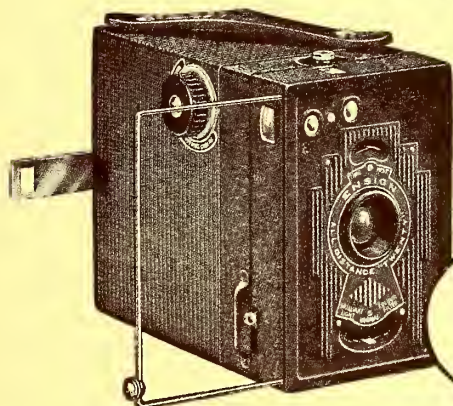
From small beginnings — great structures. The youth of to-day will be your good customers as time progresses—once you have interested them in photography.

The E.29 is a new camera sold at the lowest possible price; carrying normal discounts and marketed for the specific purpose of promoting still further the already large-scale demand for E-29 FILM. Now you can offer a "gift" camera—and with it two films—for the remarkable price of 5/6.



8/6

THE E.20 has already attained great success because of two outstanding features — Double Exposure Prevention Device and Two-on Mask enabling 16 pictures $2\frac{1}{4} \times 1\frac{3}{8}$ in. or 8 size $2\frac{1}{4} \times 3\frac{1}{8}$ in. to be taken on standard size E20 film. Incorporates All-Distance Lens. Wonderful value at 8/6.



15/-

THE ALL-DISTANCE 20 No. 2 is a really remarkable box camera since it has a built-in 2X colour filter, enabling clouds and colours to be rendered more faithfully in monochrome. In addition to the usual brilliant finders it has a most convenient direct vision wire frame finder. All-Distance Lens in "two position" focusing mount enabling head and shoulder close-ups to be taken. Splendidly finished. For $2\frac{1}{4} \times 3\frac{1}{8}$ in. pictures on size E20 film. Price 15/-.

ENSIGN LIMITED
HIGH HOLBORN, LONDON, W.C.1

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You can cater for EVERY customer with the frame-finder BESSA range!

The Voigtlander Bessa is a camera you can demonstrate with ease and sell with confidence to every customer. Its unique trigger-release under the baseboard enables the camera to be held rock-steady with both hands and the exposure made at eye-level. Its mask for half-size pictures is another sales point and then there's the fine finish and construction common to EVERY Voigtlander model. Whatever price they pay for a frame-finder Bessa your customers get these features. Whichever model you sell you get a worth while profit. These seven Bessas have proved their popularity. They comprise a range you cannot afford to overlook. Let us send you full details and trade terms right away!

THE

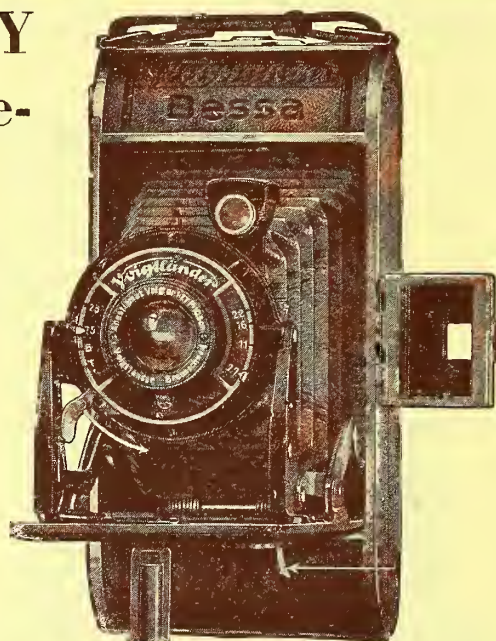
Voigtlander

SCHERING LTD.

(Voigtlander Dept. C.D.)

85/192, High Holborn, W.C.1

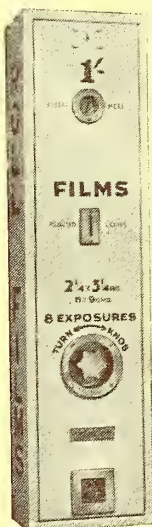
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SEVEN MODELS FROM 52/6 TO £9 8s.
(No increase in prices)

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ROLL FILM VENDING MACHINES



FOR ANY MAKE OF
1/- (Square Pack)
FILMS — $2\frac{1}{4}'' \times 3\frac{1}{4}''$

Capacity—36 Spools

Height 32"—Width 8"—Depth $4\frac{3}{4}''$

Chromium-Plated Fittings

1938 MODEL

£4:4:0 cash

CARRIAGE PAID

**BE PREPARED FOR
SUNDAY SALES**

AVERY AUTOMATICS

Telephone: MIT 3890

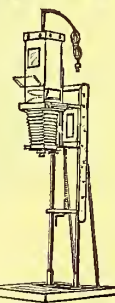
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LANCASTER ENLARGERS

The "CRESCO" vertical enlargers for every size of miniature negative. The "AMPLUS" and "AUTO-AMPLUS" enlargers for $2\frac{1}{4} \times 2\frac{1}{4}$, $3\frac{1}{2} \times 2\frac{1}{2}$, $\frac{1}{4}$ pl., $5\frac{1}{2} \times 3\frac{1}{2}$, and $\frac{1}{2}$ pl. negatives. The "UNIVERSAL" automatic focusing vertical enlargers for $\frac{1}{2}$ pl., $1/1$ pl., and 12×10 negatives.

Illustrated List of the best range of enlargers on the market with Trade Terms, post free on request

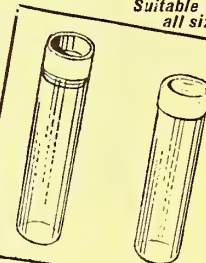
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SUBA-SEAL-the super seal

Suitable for all sizes

Manufacturers and Packers find this hygienic, damp-proof, tasteless Closure a profitable and sales creating proposition.



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AMIDOL and **M-Q** Packets

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**ACID FIXING
TONINGS
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Packed in Display Cartons
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Illustrated Showcards
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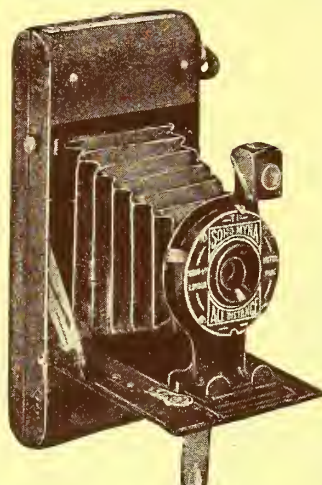




SPECIFICATION

Camera body—black crystalline metal finished, fittings chromium-plated. Takes pictures $3\frac{1}{2}'' \times 2\frac{1}{4}''$. Shutter—time and instantaneous. Lens — single meniscus type. View-finder—horizontal and vertical use. Bellows—hard-wearing synthetic material. Spool chamber—with cradle to facilitate loading.

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for NOVICE or
AMATEUR...

The Peak of Value. The smartest of all popular roll-film cameras, the "Soho Myna" is simplicity itself to use. Every essential for taking clear sparkling pictures with the least possible trouble. Portraits, landscape, groups, no special attachment needed—just choose your subject and press the lever.

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Member Scientific Instrument Manufacturers Association of Great Britain

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THE PHOTOGRAPHIC CHEMIST

This is a concise guide to chemists commencing and carrying on a photographic department. The book is a reprint of the treatise in *The Chemist and Druggist Diary*, 1926, with additional chapters and formulas.

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Your wholesaler, also, can supply them.

FEMILAN!

Allied Laboratories Ltd. announce FEMILAN—a new product for the relief of Dysmenorrhœa—with these 4 advantages:—

- 1. Deals with the CAUSE—not the symptoms.
- 2. Restores blood circulation to normal.
- 3. No reaction — no depressing effect on the heart.
- 4. Contains no narcotics.

A product that every woman has been waiting for! It carries a

BIG PROFIT FOR YOU

Heavy National Advertising begins on April 25th in the DAILY MIRROR, DAILY SKETCH and GLASGOW BULLETIN and virtually every woman's weekly of importance in the country. Giving a total circulation of over 9 million women and a readership of at least 15,000,000 women.

Order Now! Stock up at once! Use the attractive counter display, leaflets, etc., to link up with the advertising.

APPLICATION HAS BEEN MADE FOR INCLUSION IN THE CHEMISTS' FRIENDS LIST

BONUS OFFER

RETAIL PRICES:

1'3 &
3'—

TRADE PRICE

11/3 per doz. and 27/- per doz. Extra 10 per cent. on order for 2 doz. tins. Special bonus offer available to 30/4/38 on minimum orders of 3 dozen: 13 to the dozen in addition to above discounts.

Femilan
(REGD) BRAND TABLETS

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CHEMICAL AND NATURAL PRODUCTS LTD.
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This early and warm spring is your opportunity. At least one out of every ten passing your shop now is saying:

OH! MY FEET

You can capture the grateful goodwill of many by showing in your window and recommending a

6d. packet of

HAPPY LANDINGS FOOT SALTS

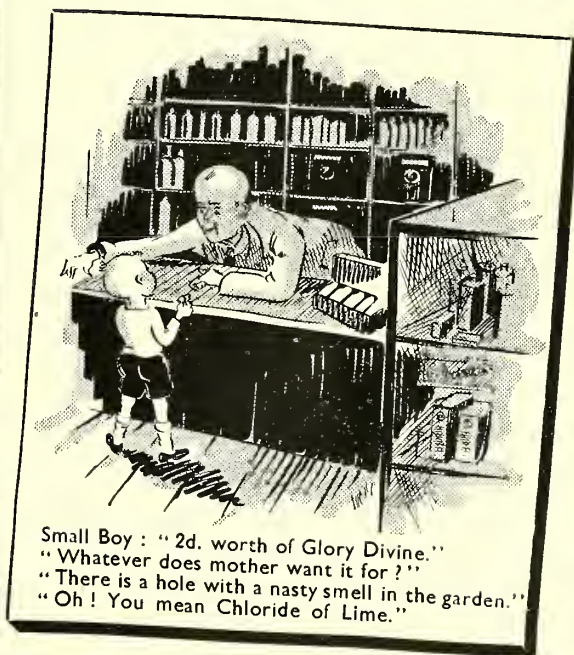
Each 6d. packet contains six packets of medicated foaming Foot Salts.

LIBERAL PROFIT POPULAR PRICE

Forceful selling literature, attractive show screen, and liberal free samples sent with any quantity.

You can always wait until you get a demand, but so do automatic machines and they haven't got over heads.

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Small Boy: "2d. worth of Glory Divine."
"Whatever does mother want it for?"
"There is a hole with a nasty smell in the garden."
"Oh! You mean Chloride of Lime."



We offer a guinea every week to any proprietor pharmacist whose joke is accepted.

We do the illustrating.

Of Course!

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bottle
capping

Giving the following advantages - -

**SPEED — PERFECTION OF
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In Standard Colours — **Black, Red, White or
 Blue.** Special Colours and Shades to order.

**PRICE 12/- TO 15/- PER GALLON
 ACCORDING TO QUANTITY**

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**DOPE DEPT. BRITISH CELANESE LTD.,
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Paraffinum Liquidum B P.

**ALL
 GRADES
 SAMPLES & PRICES**
 On application
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'KILLGERM' Disinfectants

**FLUIDS · SOAPS · POWDERS
 TOILET ROLLS · INSECTICIDE
 FLOOR POLISH · SULPHUR CANDLES**

May we send you samples and prices?

THE KILLGERM CO. LTD.
CLECKHEATON, YORKS
 TELEPHONE: CLECKHEATON 557 & 558

Professor Hint

ON . . . SERVICE



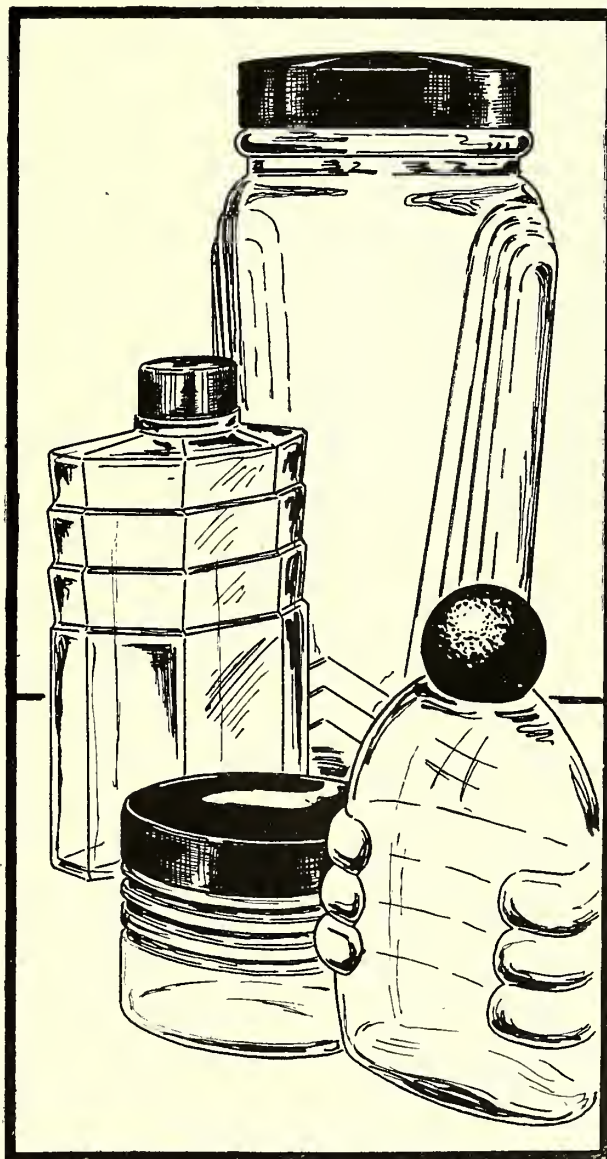
SERVICE is a word often used but devoid of meaning. The I.B.C. SERVICE indicates a perfect meshing of all departmental wheels. This enables us literally to put at your disposal the entire staff of our offices, showrooms, warehouses and factories, through the medium of our directors, salesmen and managers.

This is effected by

Experience
Co-operation
Efficiency
Exactitude
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THE I.B.C.
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Service survives the fiercest competition.



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Grams: AUTREFOIS-TELEX



MR. GEORGE BELL SPEAKING TO CHEMISTS

45/- for 30/-**AND THIS 'SILENT SALESMAN' FREE**

CONTENTS OF STANDARD
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(contents can be varied to
the same value).

- 3 Shampoos .. 3/-
- 9 Coat Cleaners .. 4/6
- 1 Tin of Flea Powder .. 1/-
- 3 Worming Oils .. 3/-
- 28 6d. packets Condition Powders .. 14/-
(3 strengths)
- 9 1/- packets Condition Powders .. 9/-
(3 strengths)
- 12 Soap Tablets .. 6/-
- 9 Pet Ointments .. 4/6

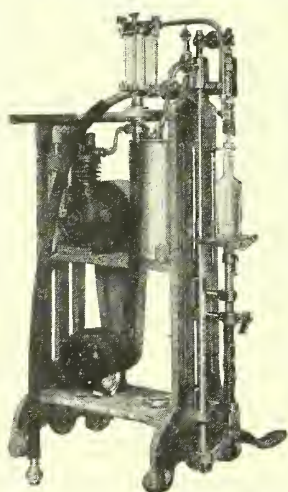
Total Value.. **45/-**

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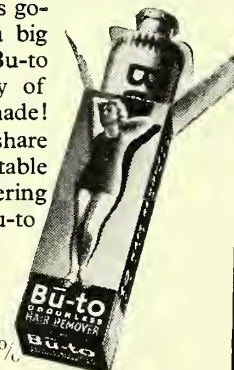
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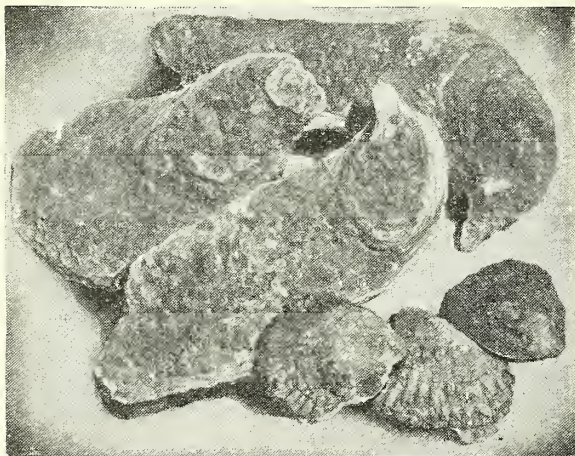
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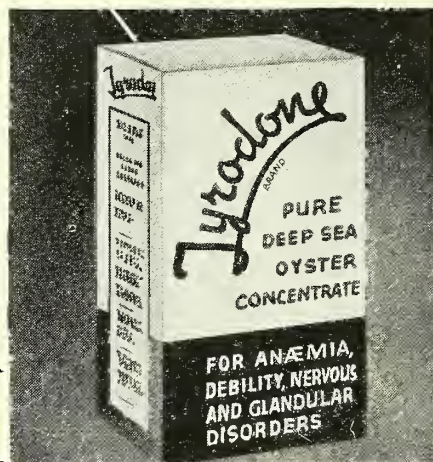
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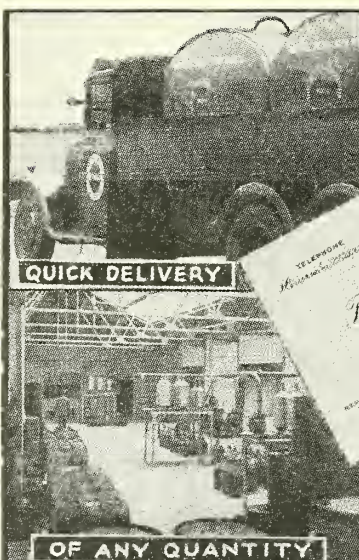
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News of the Week

Business Changes

MR. W. G. BARCOCK, M.P.S., has taken over the business of Flemons & Marchant, 28 High Street North, Dunstable.

BRITISH EMULSIFIERS, LTD., have removed from 93 Stanley Road, Teddington, to Bel Works, Hampton Road, Hanworth, Middlesex.

MR. C. E. V. HANCOCK, M.P.S., F.S.M.C., has taken over the business of Mr J. A. Nightingale, M.P.S., Main Road, Grassmoor, Chesterfield.

MR. F. RUSSELL RYMER, Ph.C., Barnsley, has acquired a controlling interest in Hartley Shaw, Ltd., chemists, 21 Cross Square, Wakefield, and has taken over the active management of the company.

GRAVESEND CO-OPERATIVE SOCIETY have acquired the business of A. A. Gillitt & Son, chemists, 152 Milton Road, Gravesend. Messrs. Gillitt are retaining their pharmacies at Old Road West and Echo Square.

Proprietary Articles Trade Association

1938 YEAR BOOK CORRECTIONS

Page 117, Drayton Paper Works, Ltd., Valeo toilet roll, 7½d. retail, not associated in any way with the lysol Medicrape toilet roll. Page 191, McClintons, Ltd., Sheila toilet soap, 9d., minimum wholesale price 6s. per doz., not 6s. 9d. Page 161, Numol, Ltd., Homoea ointment, manufacturers state that 1¼ per cent. cash discount, seven days, has been discontinued. Page 59, St. Andrew Mills, Ltd., manufacturers have advised that Stuart Woolf, Ltd., are no longer acting as distributing agents. Page 271, Woodcock, Page, Ltd., Nurse Lilly's pills and wind pills, both packed in two sizes, retailing at 1s. 3d. and 3s.

DELETION

Carnegie Bros., Ltd., antiphlogistic dressing, C.P.10 (corrected note).

Dangerous Drugs Acts, 1920-32

(From "The London Gazette," April 1, 1938)

WITHDRAWAL OF AUTHORITIES

(GUY SPENCER GRIST)

Whereas Guy Spencer Grist, L.M.S.S.A., Lond., whose registered address is Abbey House, Winchcombe, Glos., has been convicted of offences against the Dangerous Drugs Acts, 1920 to 1932:

And whereas the said Guy Spencer Grist cannot, in my opinion, properly be allowed to be in possession of or to supply any drug or preparation to which the Dangerous Drugs Regulations, 1937, or any drug to which the Raw Opium, etc., Regulations, 1937, apply:

Now therefore, in pursuance of the powers conferred on me by Regulation 7 of the Dangerous Drugs Regulations, 1937,

and by Regulation 5 of the Raw Opium, etc., Regulations, 1937, I hereby withdraw from the said Guy Spencer Grist the authorities conferred by the said Regulations upon him to be in possession of and to supply the drugs or preparations to which the Dangerous Drugs Regulations, 1937, and the drugs to which the Raw Opium, etc., Regulations, 1937, apply:

And I hereby direct that it shall not be lawful for the said Guy Spencer Grist to give prescriptions for the purposes of the Dangerous Drugs Regulations, 1937.

SAMUEL HOARE,

One of His Majesty's Principal Secretaries of State.

Whitehall, April 1, 1938.

Ideal Home Exhibition

The twenty-second Ideal Home Exhibition organised by the "Daily Mail" was opened at Olympia, London, W.14, by Mrs. Neville Chamberlain on April 5. As in previous years, the progress which has been made in different spheres of art, science and industry is demonstrated in many ways throughout the Exhibition. Particularly is this progress seen in the glass industry, television and the national campaign for physical fitness, the features which illustrate this being the "City of Glass" and the "Glass House," the "Telev viewers' Parade" and the "Temple of Fitness," where health and fitness displays are held daily and lectures are being given by prominent medical men. Another special feature of the Exhibition is "Drinking Vessels Through the Ages," considered to be the most comprehensive collection of drinking vessels gathered together, and which includes vessels from six to eight thousand years old. In the beauty section stands were occupied by the following firms:—CHARLES MIDGLEY, LTD. (Gladys Cooper beauty preparations); PAPIER POUDRÉ, LTD. (Cottage Garden series, sachets, papier poudré); KEENE'S LABORATORIES, LTD. (Perox-chlor); MILTON PROPRIETARY, LTD. (Milton); POTTER & MOORE, LTD. (Mitcham lavender water); J. C. & J. FIELD, LTD. (Field-Day shaving cream); MACLEANS, LTD. (peroxide tooth-paste, bath salts); GILLETTE INDUSTRIES, LTD. (safety razors); SCHOLL MANUFACTURING CO., LTD. (foot appliances); HENRY TELLOW CO., LTD. (Swansdown beauty products). Among the exhibitors in other sections are:—CADBURY BROTHERS, LTD. (food drinks); J. & J. COLMAN, LTD., and KEEN, ROBINSON & CO., LTD. (patent barley and groats, barley waters); CROMESSOL CO., LTD. (floral disinfectants); FASSETT & JOHNSON, LTD. (fruit juices); IDRIS, LTD. (mineral water); JEYES' SANITARY COMPOUNDS CO., LTD. (Jeyes' Fluid); MARMITE FOOD EXTRACT CO., LTD. (Marmite); A. F. SHERLEY & CO., LTD. (animal foods and medicines); T. J. SMITH & NEPHEW, LTD. (Elastoplast dressings, first-aid equipment). The Exhibition is open from 10 a.m. to 10 p.m. and will continue until April 30.

CONTENTS

See p. 423

Blackpool

A NEW SHOPFRONT is being installed at the premises of Heatons (Chemists), Ltd., 52 Waterloo Road, South Shore.

BRANCH LECTURE.—A meeting of the Blackpool Branch of the Pharmaceutical Society was held at the Palatine Hotel recently, Mr. S. C. Coope in the chair, when Mr. J. F. McNeal gave an address on "A Pharmaceutical Survey." Mr. McNeal reviewed the progress of pharmacy during the last few years and said that the status of the pharmacist in the eyes of the Government was higher than it had ever been. He believed that the time was within measurable distance when we should introduce a Bill in which dispensing would be reserved for the pharmacist. Mr. Huddart proposed a vote of thanks, which was seconded by Mr. Varley.

Cambridge

WHIST DRIVE AND DANCE.—Cambridge and District Branch of the Pharmaceutical Society held a whist drive and dance on March 24, which resulted in a handsome profit for the Society's Benevolent Fund. During the evening the Mayor (Councillor E. Saville Peck, M.A., Ph.C.), and the Mayoress stayed for a short time. Mrs. Peck, who was introduced by the vice-chairman (Mr. A. A. Deck), distributed prizes as follows: Half-time prize, *Lady*, Mrs. Douglas; *Gentleman*, Mr. A. C. Douglas. *Ladies*, 1, Miss Austin; 2, Mrs. Douglas; 3, Mrs. Campkin; Consolation, Mrs. Evans. *Gentlemen*, 1, Mr. A. C. Douglas; 2, Mr. P. J. Wardale; 3, Mr. H. Hague; Consolation, Mr. Parkinson. Other competitions were held during the dancing, of which the following were winners: Miss V. Freeman, Mrs. Evans, Mrs. Parkinson, and Messrs. J. Evans, J. B. Simmons and Smith. Mr. W. Heap was M.C. The arrangements were in the hands of Messrs. Anderson, Harris, Heap and Simmons.

Hull

ASSOCIATION WHIST DRIVE.—Fifty prizes were awarded at the annual whist drive of the Hull Chemists' Association on March 17. The M.C. was Mr. Southwick, assisted by Mr. A. Surfleet (president) and Mr. H. Ringrose (social secretary). Mrs. Surfleet presented prizes to the following winners:—Mesdames L. Blashill, Cochrane, Hall, Cecil Jones, Ringrose, G. E. Selby, Boyce, E. Baker, Irving, E. W. Brown, Marshall, Armitage, Barnett, Fox, and N. Willey; Misses Donaldson, Marjorie Miller, Donald, and E. Moore; Messrs. Leslie Shaw, Fletcher, E. Naylor, W. Johnson, "T.L.H.," Seaborne, C. A. Hewitt, E. Hindle, H. Bays, G. E. Selby, McWilliam.

Keighley

REVIVED ASSOCIATION.—A movement to reform the Keighley and District Chemists' Association is meeting with support. For some years chemists in the town have allied themselves with the Bradford Association, whose meetings, however, are held on Wednesday (busiest day in Keighley). A meeting of the revived association was held on March 28, Mr. J. W. Lambert, presiding. Officers were appointed as follows: *President*, Mr. A. N. Kershaw, *Treasurer and Secretary*, Mr. W. H. Archer. A committee of four was also appointed. It was decided to invite the chemists of Haworth, Oakworth, Silsden and Sutton to become members. The Association agreed that members should close their shops all day on June 28 on the occasion of the local tradesmen's holiday, Ecroyds (Chemists), Ltd., Keighley, undertaking to open in the evening. Arrangements were made for operating a rota among chemists' shops in the centre of the town on the evening of Tuesdays, Sundays and general holidays. The secretary was accorded a vote of thanks.

Leicester

BURGLARY.—The premises of Boots, Ltd., in London Road, were broken into by burglars recently.

COLLEGE MAGAZINE.—The fourth annual number of "The Tonic," a magazine produced by the School of Pharmacy, Leicester College of Technology, has recently been published. The issue contains thirty-two pages of literary matter, illustrations (chiefly humorous drawings) and advertisements in a bright red and yellow cover.

LECTURE AND DISCUSSION.—A meeting of the Leicester and Leicestershire Branch of the Pharmaceutical Society was held on March 15, Miss Perkins, Ph.C., presiding. Mr. W. Deacon

(a member of the Society's Council) spoke on "The Romance of Perfumes," illustrating his lecture with some coloured lantern slides. Mr. Hackett proposed and Mr. Ward seconded a vote of thanks. The meeting was then thrown open for a discussion on the air-raid precautions scheme and the position of local pharmacists. The chairman announced that the local authority had agreed that pharmacists would be serving the community best by remaining in their shops during business hours, and appreciated the offer pharmacists had made to serve as wardens, etc., at other times of the day and night. Messrs. Collison, Mellor, Spiers, Ward and others voiced their views. It was decided to call a special meeting and make a strong appeal to all members in the city to attend, so that a better idea could be obtained of what members intended doing. A questionnaire is to be sent to every member residing in the area.

London

AIR-RAID PRECAUTIONS EXHIBITION.—The Mayor of Westminster opened an exhibition of air-raid precaution devices and appliances at a West End store on April 5. The exhibition has been arranged under the auspices of the Westminster City Council and will remain open until April 14.

COLOUR PHOTOGRAPHY.—A joint meeting of the North Metropolitan Branch of the Society and the North London Branch of the Photographic Dealers' Association was held on March 22, Mr. G. A. Tocher in the chair. Mr. F. R. Newnes, F.R.P.S., gave a talk on "How to get Colour in Photography." The relative advantages of the Agfa, Dufay, Finlay, Filmcolor and Kodachrome processes were illustrated, with direct colour slides taken by the lecturer. There followed a selection of colour slides of a tour through Norway and a Kodachrome ciné film. The chairman expressed the thanks of the meeting to Mr. Newnes, and Mr. Skinner added his appreciation.

WORKS-CLUB DINNER.—The Aldersgate Chemical Works Club (Whiffen & Sons, Ltd., Carnwath Road, Fulham), held its annual dinner and concert on March 25. Mr. G. Goodman Whiffen (president), who was responsible for initiating the club in 1912, was in the chair, and Messrs. Stanley W. and Noel H. Whiffen (directors) and Mr. A. Bagwell (club secretary) were also present. Mr. G. Roland Harvey proposed a vote of thanks to the president, who, in reply, apologised for the fact that a factory extension had left the club temporarily without a home. He promised that new accommodation would be ready in time for the winter programme. The toast of "The Visitors," coupled with the names of Mr. Van Assche (manager, St. Amand Manufacturing Co., St. Amand-Lez-Puers, Belgium) and Mr. Brogan, was proposed by Mr. Noel Whiffen. Mr. Van Assche replied. After dinner Mrs. Noel H. Whiffen presented the president's cup to the works staff and the Miss Dorothy Whiffen cup to Mr. James Gray. A bouquet was presented to Mrs. Noel Whiffen by Miss Elsie Whitehouse. There followed a series of cine films taken during staff outings by Mr. Stanley Whiffen, the most recent being in colour. The evening concluded with a concert.

PRESENTATION TO MR. SKINNER.—On the occasion of the annual dinner of the North London Pharmaceutical Association and North Metropolitan Branch of the Pharmaceutical Society a presentation of a bookcase and cheque was made to Mr. Herbert Skinner, Ph.C. (member of the Society's Council) in recognition of his twenty-five years' service (1912-1937) to the Association as secretary. The dinner was held at the Restaurant Frascati, Oxford Street, W.1, on March 31, with Mr. G. A. Tocher, president, in the chair. The toast "The Pharmaceutical Society of Great Britain" was proposed by Mr. A. E. Footitt, Ph.C., secretary of the Association, who pointed out that North London had supplied many stalwarts for the Council of the Society, notably the late Mr. Arthur Jenkin, of "test" case fame. Mr. Footitt thought the Council had done wisely in setting up a committee of inquiry to investigate changing conditions, and the results would be awaited with interest. Mr. Marns, president of the Society, in his reply said that it would probably be his last public appearance in this capacity. He thought in any reference to stalwarts there was one name above all which should not be omitted, his guide, counsellor and friend, Herbert Skinner. The committee of inquiry was going to do important work for pharmacy, and should prove a clearing ground and enable us to know what pharmacy will require. He was not greatly alarmed over the reports regarding medicine stamp duty, and

the Society had their plans should any change be proposed, though he was of the opinion that the Government had too much legislation on hand at the present time to bother about the matter. Mr. John Keall, a past-president of the Society, in proposing "The North London Association," said that it had played a very important part in pharmaceutical organisation. There was no body which was organised as pharmacy is



MR. TOCHER MAKING THE PRESENTATION TO MR. SKINNER

to-day, but he deprecated a splitting of forces, which would prove not only valueless, but dangerous. In conclusion, he paid a tribute to Mr. Tocher, who briefly replied to the toast.

Among those present were Mr. and Mrs. Irvine, Mr. and Mrs. Noble, Mr. and Mrs. F. G. Wells, Mr. and Mrs. McNeal, Messrs. W. C. Spooner, David T. Jones, G. Thomas, R. R. Bennett, A. R. Melhuish, V. Hewlett, F. G. Davis, G. F. Weiss, J. Hearle, J. C. Young, J. Downing, J. J. Tyrrell, W. S. Howells, and Dr. Hampshire.

Mansfield

N.P.U. SECRETARY THE SPEAKER.—A meeting of the North Notts Chemists' Association and Branch of the National Pharmaceutical Union was held recently, Mr. W. O. Pegg in the chair. Mr. G. A. Mallinson (secretary, N.P.U.) remarked that pharmacy was not, and never could be, a profession, but was certainly the best retail business and one in which any enterprising man could make good. He discussed payments under the National Health Insurance scheme, and urged members to give whole-hearted support to the Chemists' Friends scheme. Questions were asked by Messrs. Hibbert, Bailey, Freck and Spaanderman, and a vote of thanks was proposed by Mr. A. R. Jesson, seconded by Mr. H. L. Hibbert. During the evening the secretary of the local Branch outlined the constitution of the recently inaugurated North Notts Chemists' Association, and invited applications for membership. Twenty nominations were received.

Rochdale

WHIST AND DANCE PRIZES.—Rochdale and District Branch of the Pharmaceutical Society held a whist drive, supper and dance on March 22. Whist prizes were presented by the president's wife (Mrs. Wilson Whitworth) to the following:—*Ladies*: (1) Mrs. Warburton, (2) Mrs. Lord, (3) Mrs. Royle. *Gentlemen*: (1) Mr. Dawson, (2) Mr. Bamford, (3) Mr. Bardsley. Prizes were also given for spot dances and elimination dances, and novelty dance awards were made to "Miss Amami's" partner, won by Miss Dale, and "Mr. Gillette's" partner, won by Mr. Edwards. Amusement was caused by blind-folding the M.C. and making him search for the person suffering from "night starvation," to whom he presented a bottle of malted milk. The arrangements were carried out by the social secretary (Mr. C. W. Barnett).

Wolverhampton

ELECTION OF OFFICERS.—The annual meeting of the Wolverhampton and District Branch of the Pharmaceutical Society was held on March 16. Mr. A. Frost (chairman) presided. Officers and committee for the year were elected as follows: *Chairman*, Mr. A. Frost; *Vice-Chairman*, Mr. G. Pirie; *Treasurer and Secretary (pro tem)*, Mr. S. Phillips; *Committee* (in addition to the above), Messrs. Blenkinsop, Hagyard, Parkes, Paterson, C. M. Warner and Whick; *Auditor*, Mr. A. E. Marlow; *Librarian*, Mr. A. Warburton. Messrs. L. Parkes and H. Warner were appointed delegates to the Edinburgh Conference. The resolutions sent up by the Branches to be brought forward at the Conference were discussed, and with one exception were left for the representatives to decide upon at the meetings. The exception was the motion from Birmingham suggesting the giving up of the School of Pharmacy as a part of the Society's functions. There was no support for this motion and the representatives were instructed to vote against it.

Miscellaneous

SUMMER TIME commences at 2 a.m. (Greenwich Time) on April 10. Clocks in business premises are usually advanced by one hour on the previous day.

PHARMACY AND POISONS ACT.—Mrs. N. M. Corner, Fonthill Road, Holloway, was summoned at the North London Police Court on March 29 for selling a poison—ephedrine—in a container which did not bear the name of the seller and the address from which it was sold, and for selling a poison contained in a preparation known as Anestan tablets when not being an authorised seller of poisons. Mr. A. C. Castle prosecuted on behalf of the Pharmaceutical Society. The Magistrate said that it would be sufficient if the defendant paid £2 2s. costs.

Welsh Notes

Cardiff

INCONSIDERATE TRAVELLERS.—A correspondent writes, "A new practice is becoming prevalent among travellers in South Wales. They call frequently on the morning of the half-day or on Saturday mornings. Representatives should realise they are not wanted on these mornings."

ERRAND BOYS' WAGES.—The Cardiff City Chamber of Trade in conjunction with the Juvenile Employment Officers, have drafted a scale of wages which has been circulated to all members and inserted in the local press. The suggested scales are: Age 14, 10s.; 14½, 11s. 6d.; 15, 13s.; 15½, 14s. 6d.; 16, 16s. per week. Where advancement is not possible they recommend that the boy be told of the termination of his employment six months in advance.

Portmadoc

PROBLEMS OF THE PHARMACIST.—A meeting of the South Carnarvon and Merioneth Branch of the Pharmaceutical Society was held recently, Mr. D. G. Jones, Criccieth, presiding. In spite of inclement weather, members from Pwllheli, Nevin, Criccieth, Dolgelly, Blaenau Festiniog, Harlech and Penrhyn-dendreath, attended. Mr. W. Deacon, Bridgwater, addressed the meeting on "The Present and Future Problems of the Pharmacist." Mr. Deacon touched upon apprenticeship, education, pharmacy law and the qualification of the coming generation. The meeting was then thrown open for questions and discussion.

Irish Notes

Dublin

CHEMICAL SOCIETY ADDRESS.—An address on "Ergot and Ergotism," was given on March 30 by Professor G. Barger, F.R.S. (Glasgow University), at the inaugural meeting of the University College Chemical Society, Dublin.

STRIKE SETTLEMENT HITCH.—Trouble affecting one firm was experienced in the settlement of the Dublin drug strike (*C. & D.*, April 2, p. 388) in reference to the reinstatement of some clerical workers. At one point it looked as if the whole strike would reopen, but the matters in dispute were adjusted and all Dublin wholesale houses are now working with normal staffs.

Scottish Notes

COLLEGE DANCE.—The Pharmacy Association of Heriot-Watt College held their first reunion dance on March 30 in the Albyn Rooms, Edinburgh.



GROUP AT HERIOT-WATT COLLEGE REUNION DANCE

Miscellaneous

ANNUAL TURNOVER.—In the drug department of the Northern Co-operative Society, Ltd., Aberdeen, the turnover for the twelve months ended February 28 was £50,915, an increase over the previous year of £6,965.

GOLF COMPETITION.—The first competition of the season, played at Mortonhall on March 30, resulted as follows: J. M. Tulloch (14) 78; J. Bowman (13) 79; J. H. Scott (7) 80; Second Class, W. Brims (18) 86.

SHARK OIL FACTORY.—Permission is being sought by Mr. Anthony Watkins from the Argyll County Council for the erection of the first British factory for the extraction and refining of basking shark oil in Argyllshire.

WAGES AND HOURS.—A pamphlet relating to the proposed regulations of wages and hours in the retail distributive trades in Scotland has recently been issued by the Scottish Pharmaceutical Federation. Copies of the pamphlet may be obtained from the Secretary of the Federation, 65 Renfield Street, Glasgow, C.2.

MR. G. H. MACMORRAN, PH.C., on relinquishing his post as assistant lecturer in the School of Pharmacy, Dundee Technical College, received presentations from pharmacy students and from the staff association of the Technical College.

Topical Reflections

By Xrayser

An Unfortunate Pronouncement

That the Medical Research Council should have committed itself, as you point out on p. 397 of last week's issue, to the statement that "the discovery and production of chemical compounds of value in this way [i.e., for chemotherapeutic use] . . . has depended almost entirely on German science and industry, and still so depends" is on all grounds regrettable. One would have supposed that the fact of the existence of the Therapeutic Trials Committee, a quasi-official body necessarily in contact with manufacturers of such products, would have precluded so responsible an authority as the Council from promulgating so dogmatic an assertion. By way of putting the matter in its true perspective I select two points from your cogent editorial article. One is that chemotherapeutic products are only a small part of the field of fine chemicals; and the other, that although no country makes in normal times all the drugs it requires, it does not follow that it could not do so should the necessity arise. Most of your readers are familiar with instances of avoided or suspended trade marks relating to foreign medicaments, from aspirin downwards (or upwards): particulars were published in the 1920 *C. & D. Diary*. I have been looking at the original lists of articles scheduled under the Safeguarding of Industries Act, 1921, lists which occupied more than twelve pages of your issue of September 24 in that year. My recollection of the legislative flurry which preceded the passing of the Act is that for a brief period there was some uncertainty among British manufacturers of fine chemicals whether they should manufacture all the chemicals possible or whether they should take the line of least resistance by resuming the old practice of importing largely and re-selling. A very different state of affairs obtains to-day; and I shall not be surprised if measures are taken in influential quarters to counter the damaging generalisation of the Council. While the manufacturing interests are engaged on this problem, they may perhaps find themselves able to agree on a working definition of a chemotherapeutic product. Is chemotherapy, as now understood, limited to the specificity proposed by Ehrlich, or does it cover such products as insulin and liver extract? The newest medical dictionary with which I have acquaintance inclines to the former of these alternatives.

Three Current Registers

Statistics can be very dry, and conversely very illuminating. Your review of the new Medical and Dental Registers on p. 398 gives serviceable comparisons of the numbers of medical and dental practitioners in the United Kingdom with certain average numbers over a range of years; and in your

issue of February 5 there is a similar, though not exactly parallel, view of increases in the Registers of Pharmaceutical Chemists and Chemists and Druggists. For reasons I need not occupy space in indicating, the year 1920 is a convenient one for a general comparison. Medical men then numbered 44,522, dentists 5,455, and pharmacists 16,635; the respective numbers are now 60,163, 14,780, and 23,536. As is well known, the large increase of dentists is due to the admission, under the Dentists Act of 1921, of a considerable number of practising dentists who have not qualified by examination. That, however, is not the whole story, as 8,652 of the present 14,780 dental practitioners (nearly 60 per cent.) have a registrable qualification: to put the point in another way, the country has now eight qualified dentists for every five in 1920, in addition to a further six unexamined practitioners. Yet we learn from the chairman of the Dental Board that dental students are not enrolling their names in sufficient numbers. There seems to be no lack of either medical men or pharmacists; but I have not space to pursue this aspect of the three registers.

Etymological Inexactitude

To your Retrospective note on creosote (p. 408), which I seem to remember reading when it appeared in 1888, I may add that the compilers of the 1898 Pharmacopoeia apparently took to heart your remarks on the spelling of the word, for they made the desired emendation from "creasote" to "creosote." But this is not quite the whole story. My knowledge of Greek has never extended to the ultimate niceties of combining forms, and I am indebted to the Oxford English Dictionary for the comment that "the formation was intended to mean 'flesh-saving'; but the Greek for this would have been *κρεο(σ)σδός*." Thus does the philologist score, once more, over the man of science. I may, nevertheless, enter a protest against the veiled suggestion that a word of eight letters containing three "o"s and two "s"s, with a third "s" offered as an option, can form a convenient term for any substance without some adaptation. A considerable student of our language once remarked to me that our words are, etymologically viewed, "all wrong." "Telegram" should have been "telegrapheme," I am told; among O.E.D. quotations it is stigmatised in one dated 1857 as a "new Yankee word for a telegraphic despatch." When the local examinations of the two senior Universities were instituted (in the 'sixties, I believe), it was seriously proposed to call them "non-gremial examinations," that is, examinations for persons not in the gremium—in English, the bosom—of either University. Eventually the proposal was abandoned in favour of the relatively innocuous word "local."

Company News

P.C. means Private Company and R.O. Registered Office

CHEMOSAN, LTD. (P.C.).—Capital £100. Objects: To carry on the business of merchants and manufacturers of chemicals, etc. R.O.: 141 Moorgate, E.C.2.

MCCANN'S PHARMACY, LTD. (P.C.).—Registered in Belfast. Capital £500. Objects: To carry on the business of chemists. The first directors are not named.

E. P. JONES (PRESTON), LTD. (P.C.).—Capital £2,000. Objects: To carry on the business of chemists, druggists, etc. R.O.: 26 North John Street, Liverpool.

YE WOLVISTON ROAD PHARMACY, LTD. (P.C.).—Capital £100. Objects: To carry on business as chemists, druggists, etc. R.O.: 8 Station Terrace, Billingham.

SNUG, LTD. (P.C.).—Capital £200. Objects: To carry on the business of druggists, proprietors of patent medicines, etc. Wm. G. Lewis, Field Lodge, Milford Haven, director.

MILLBANK PHARMACY, LTD. (P.C.).—Capital £500. Objects: To carry on the business of pharmaceutical and surgical specialists, chemists, etc. R.O.: Thames House, Millbank, S.W.1.

BOOTH'S CHEMISTS (LONDON), LTD. (P.C.).—Capital £1,000. Objects: To carry on business as chemists and druggists, etc. Chas. H. Booth, chemist, 48 Broadway Market, E.8, director.

JAMES CLARKE & Co. (N.I.), LTD. (P.C.).—Registered in Belfast. Capital £100. Objects: To carry on the business of chemists, druggists, etc. R.O.: Newtownhamilton, co. Armagh.

W. H. HAMPTON, LTD. (P.C.).—Capital £5,000. Objects: To acquire the business of a chemist carried on by Wm. H. Hampton at 47 Northgate Street, Gloucester, as "W. H. Hampton."

PRESTEIGN PHARMACY, LTD. (P.C.).—Capital £1,000. Objects: To acquire the business of a chemist and druggist heretofore carried on by W. J. Gilmour at 2 High Street, Presteign, Radnor.

HAROLD HIRST, LTD. (P.C.).—Capital £750. Objects: To carry on the business of chemists, druggists and opticians, etc. The first directors are to be appointed. R.O.: 42 Grange Road West, Birkenhead.

MENIT, LTD. (P.C.).—Registered in Edinburgh. Capital £500. Objects: To carry on the business of manufacturing chemists, druggists and druggists' sundriesmen, etc. The first directors are not named.

N.R.G. PRODUCTS, LTD. (P.C.).—Capital £1,000. Objects: To carry on the business of manufacturers of and dealers in powders, compounds, ointments, etc. Directors to be appointed by subscribers. Secretary: Donald Holt, 35 Westgate, Huddersfield.

MUNRO, McLAREN & SUTHERLAND, LTD. (P.C.).—Registered in Edinburgh. Capital £1,000. Objects: To acquire the business of Munro, McLaren & Sutherland, druggists' sundriesmen, Glasgow. The first directors are not named. R.O.: 17 Cadogan Street, Glasgow, C.2.

RESPIRATORY RESEARCH LABORATORIES, LTD. (P.C.).—Capital £100. Objects: To carry on business as manufacturers of and dealers in medical, surgical and general scientific materials and apparatus, etc. The first directors are to be appointed. R.O.: 150 Southampton Row, W.C.1.

MILA (CHEMICALS), LTD. (P.C.).—Capital £100. Objects: To carry on the business of manufacturers of and dealers in chemicals, drugs, medicines, etc. Geo. S. James, 28 Sharmans Cross Road, Solihull, director. R.O.: Stock Exchange Buildings, Great Charles Street, Birmingham.

VITA-GLUCOSE Co., LTD. (P.C.).—Capital £200. Objects: To acquire that branch of the business of A. L. Simpkin & Co., Ltd., relating to the manufacture of glucose tablets, together with the trade mark No. 576779. The first directors are to be appointed. Solicitors: Blackburn & Co., Sheffield.

SKEGNESS DRUG STORES, LTD. (P.C.).—Capital £100. Objects: To carry on the business of chemists, druggists, dispensers, photographic dealers, opticians, etc. Secretary, Frank S. Bentley, General Buildings, Bridlesmith Gate, Nottingham.

TREFOREST CHEMICAL Co., LTD. (P.C.).—Capital £100. Objects: To carry on the business of manufacturing, wholesale and retail chemists and druggists, etc. The first directors are to be appointed. Solicitors: Cosmo Cran & Co., 5 Devonshire Square, E.C.2.

ISTHMUS SIZE Co., LTD. (P.C.).—Capital £5,000. Objects: To acquire the undertaking of Isthmus Size Co., Ltd. (incorporated in 1919), and to carry on the business of size, chemical manufacturers, manufacturing chemists, etc. Solicitors: Laycock, Dyson & Laycock, 2 Cloth Hall Street, Huddersfield.

SILICASEAL, LTD. (P.C.).—Capital £5,000. Objects: To adopt an agreement between (1) Albright & Wilson, Ltd., (2) R. Easten and N. Shaw, (3) R. Easten and seven others and (4) Stephen Easten, Ltd., to acquire certain patents, etc. Solicitors: Dees & Thompson, 40 Grey Street, Newcastle-on-Tyne.

T. & A. BURNS & Co., LTD. (P.C.).—Capital £3,000. Objects: To acquire the businesses of T. & A. Burns & Co. and the British Kremnos Co., and to carry on the business of manufacturers of and dealers in soap, perfumes, paints and toilet preparations, etc. R.O.: Railway Works, Slack Lane, Westhoughton, Lancs.

EVANS SONS LESCHER & WEBB LTD.—The thirteenth ordinary general meeting of the shareholders was held recently in Liverpool. Mr. J. Herbert E. Evans (chairman of directors) presided. The chairman, in the course of his speech, said: "I propose to follow the usual custom and to take the report and accounts as read. The trading profit is £55,731. I dealt at our last meeting with the necessity of extending and modernising our manufacturing facilities, and what I said then is equally true to-day. I would, however, like to emphasise that these large extensions are now completed, we have at the moment no fresh developments in contemplation, and therefore, while it would be unwise to give any definite undertaking, we are hopeful that this year will not call for any further capital outlay under this heading. In 1937 we have out of revenue increased our allocations to propaganda and more money has been spent on research and improving our factories. During the year the British Pharmaceutical Conference met in Liverpool under the chairmanship of Mr. T. E. Lescher, our managing director. The meeting passed off successfully, and it is interesting to record as evidence of our research activities that one-third of the scientific papers read before the Conference emanated from our laboratories. In one of the lay papers recently there appeared an article referring to a grant of £30,000 from the Government for chemical research. The article purports to be a quotation from the Medical Research Council Report. In the article certain drugs are mentioned as "being almost entirely manufactured in foreign countries, notably Germany," and after referring to German research activities goes on to say:—"Manufacturing chemists in Britain have not appeared willing to use their resources in this manner. The smaller firms have been content to make a profit by acting as agents for foreign products." I wish to take this opportunity of emphatically contradicting this statement. The chemicals mentioned in the article and many others are made in this country in quantities not only adequate to supply all the requirements of the country, but with an exportable surplus. Research into chemical production is going on unceasingly and to an ever-increasing extent in this country, and the number of chemicals employed in the drug trade which are imported is insignificant compared with the quantities produced in England. Finally, I would ask you to join with me in thanking the members of our staff for the efficient services which they have rendered. I now beg to move: 'That the report, together with the annexed statement of the company's accounts at December 31, 1937, be received and adopted.' " The resolution was seconded by Mr. T. E. Lescher and duly carried. The retiring directors were re-elected and the meeting terminated with a vote of thanks to the chairman.

Voluntary Liquidations

E. H. Salter, Ltd., 81 Castle Street, Hinckley, chemists. At the statutory meeting of creditors the statement of affairs showed liabilities of £545 8s. 6d., of which £225 15s. 3d. was due to the trade and the balance of £319 13s. 3d. to cash creditors. After allowing £9 12s. 6d. for preferential claims the net assets were £33 7s. 6d., or a deficiency, as regarded the creditors, of £512 1s. The issued capital of the company was £343, and so far as the shareholders were concerned there was a deficiency of £855 1s. It was pointed out that failing a sale of the business as a going concern the possibility of a dividend to the unsecured creditors was rather remote. It was decided that the voluntary liquidation of the company should be confirmed with Mr. T. F. Birch, of Messrs. A. C. Palmer & Co., C.A., Leicester, as liquidator.

James Green (Chemists and Opticians), Ltd., 503 Castle-milk Road, Croft Foot, Glasgow. The creditors interested herein met recently at Glasgow, when the statement of affairs disclosed liabilities of £1,520 7s. 4d., of which £1,320 7s. 4d. was due to the trade, and the balance of £200 to a cash creditor. The assets totalled £821 2s. 5d. From that amount had to be deducted £22 4s. 3d. for preferential claims, leaving net assets of £798 18s. 2d., or a deficiency, so far as the creditors were concerned, of £721 9s. 2d. The estate showed an apparent dividend of 10s. 6d. in the £, subject to the contingencies of realisation and costs of liquidation. A resolution was passed confirming the voluntary liquidation of the company, with Mr. Morris Crichton, of Messrs. Wilson Stirling & Co., C.A., Glasgow, as liquidator, with a committee.

A. J. Millar (Bow), Ltd., 113 Burdett Road, Bow, London, E.3, chemists. Pursuant to Section 238 of the Companies Act, 1929, a meeting of the creditors of the above was held recently, when a statement of affairs was submitted showing assets estimated to realise £510, from which had to be deducted £9 for preferential claims, leaving a balance of £501 to meet the claims on debentures amounting to £825. There was a deficiency as regarded the debenture holders of £324, and there were no assets available for the unsecured creditors, whose claims totalled £1,273 6s. 1d. It was stated that the cash creditors, who were also directors of the company, would withdraw their claims totalling £693 4s. 11d., and that the amount due on the debentures would rank *pari passu* with the trade creditors for dividend purposes only and would be reduced to £300. Negotiations were in progress for the sale of the business as a going concern. The shareholders had previously met and passed the usual resolution placing the company into voluntary liquidation with Mr. A. H. Weeks as liquidator, and the creditors decided to confirm that gentleman's appointment. A committee was also appointed.

Gazette

Partnership Dissolved

TILSLEY, H., and THOMAS, J. W., 486 Fulwood Road, Sheffield, pharmaceutical chemists, under the style of H. Tilsley.

Easter Holidays

THE majority of the wholesale and manufacturing houses will be closing for the Easter holidays from Thursday evening, April 14, to Tuesday morning, April 19. A skeleton staff will be in attendance on Saturday, April 16, for urgent orders at the offices of Glaxo Laboratories, Ltd., Greenford (from 10 a.m. to 12 noon), and Schering, Ltd., 185 High Holborn, London, W.C.1. Urgent orders for the following firms will be dealt with as stated: Allen & Hanburys, Ltd., at Vere Street, London, W.1; Bayer Products, Ltd., Homburg Pharma, Ltd., and Roche Products, Ltd., at John Bell & Croydon, 50 Wigmore Street, London, W.1, and Mr. R. W. Brooke, 28 Gloucester Road, London, S.W.7; Pharmaceutical Specialities (May & Baker), Ltd., at Curtis & Co., 70 Baker Street, London, W.1, and Mr. W. Martindale, 50 Wigmore Street, London, W.1.

Stock Exchange Prices

£1 shares unless otherwise stated	Dec. 31, 1937		Feb. 28, 1938		Mar. 31, 1938	
	s.	d.	s.	d.	s.	d.
Allen & Hanburys, 7% Prefd. Ord. ...	26	0	26	3	26	3
Amalg. Dental Co., 8% Prefd. Ord. ...	25	6	27	0	26	3
Deferred £1 ...	14	0	14	3	12	9
Aspro, Ltd., 5s. shares ...	16	6	16	6	15	6
Ayrton, Saunders & Co., 7½% Pref. ...	25	6	23	0	23	0
Beechams Pills, Deferred 5s. shares ...	58	9	54	6	56	0
Benger's Food, Ord. ...	39	6	38	6	36	6
Benzol & By-Products cum. part. Pref. ...	12	6	12	6	12	0
Berger (Lewis) & Sons, Ord. ...	56	3	55	6	54	6
Blundell Spence & Co. ...	16	3	15	7½	15	0
Boake (A.), Roberts & Co., 5% Pref. ...	22	0	22	0	21	0
Boots Pure Drug, Ord. 5s. shares ...	45	6	46	0	42	6
Boots Pure Drug, 7% "A" Prefd. Ord. ...	33	0	33	0	33	0
Boots Cash Chemists (S.), 6% "A" Prefd. ...	29	0	29	0	29	0
Borax Consol., Dfd. Ord. ...	27	0	26	0	24	9
Bovril, Ord. ...	26	6	27	3	26	3
Defd. ...	22	6	21	9	20	6
British Industrial Plastics (formerly British Cyanides), Ord., 2s. shares	2	7½	2	9	2	3
British Drug Houses, The, Ord. ...	24	3	24	3	24	0
British Glues & Chemicals, 4s. Ord. ...	5	9	5	9	5	9
British Oil and Cake Mills, Prefd. Ord. ...	46	6	47	6	44	9
British Oxygen, Ord. ...	82	6	77	0	75	0
British Photo. Indus., 6% Cum. Pref. ...	3	6	3	6	3	6
Burt, Boulton & Haywood, Ord. ...	20	6	20	0	19	6
Bush (W. J.) & Co., 5% Pref. £5 ...	105	0	103	9	102	6
Callard, Stewart & Watt, Ord. ...	4	6	5	0	5	6
Cooper, McDougall & Robertson, Ord. ...	33	0	32	6	30	0
Crosfield (Joseph) & Sons, 6½% Pref. ...	30	0	30	6	28	6
Dubarry Perfumery Ord. 1s. ...	2	7½	2	3	2	7½
7½% Pref. ...	22	6	22	6	22	6
Eno Propriet'y, Ord. 5s. ...	6	1½	5	4½	5	3
Evans Sons Lescher & Webb, Ord. 6s. 8d. shares	5	3	6	0	5	3
" " " 6% cum. part. Pref.	7	9	7	9	7	3
Field (J. C. & J.), Ord. ...	23	9	23	6	22	3
Galloway (P. H.), Ord. 2s. ...	3	0	3	1½	2	10½
7½% Cum. Pref. ...	26	6	26	0	26	0
Genatosan, Ltd., 1s. ...	6	4½	5	0	5	6
Gossage (William), 6½% Pref. ...	30	0	29	6	29	0
Greiff-Chemical H'dings, Cum. Pref. 10s. ...	9	6	10	0	9	9
Ord. 5s. ...	6	10½	6	6	6	9
Griffiths Hughes (Kruschen), Ord. ...	15	0	13	3	11	3
Groat & Co., Ord. ...	13	0	11	10½	10	6
Hodders, Ord. 1s. ...	0	9	0	9	0	7½
Iford, Ltd., Ord. ...	28	9	27	6	26	9
6% Pref. ...	25	6	25	9	25	9
Imperial Chemical, 7% Pref. ...	33	6	31	6	31	3
Ord. ...	35	0	29	9	30	3
Intern. Sponge Importers, 6% Pref. ...	7	3	6	3	5	3
Knight (John), 25% Prefd. Ord. ...	100	0	97	6	92	6
Laporte (B.) & Co., Ltd., Ord. ...	90	0	90	0	80	0
Lever Bros., Ltd., 7% Pref. ...	31	3	31	1½	30	0
" " 8% Pref. ...	33	3	32	9	31	0
" " 20% Prefd. Ord. 5s. ...	21	0	20	0	18	9
Lewis & Burrows, Ord. ...	24	9	23	0	23	0
6% Pref. ...	22	0	20	7½	20	9
Liebig's Ext. of Meat, Ord. £5 ...	£15½		£15		£15½	
Maclean's 6% Red. Pref. ...	22	9	23	0	22	6
Mellin's Food, 6% Pref. ...	1	6	1	6	1	3
Nathan, J. (Glaxo), 7% Pref. ...	23	6	24	6	23	9
" " 8% Prefd. 10s. ...	13	0	12	6	11	6
" " Ord. 1s. ...	6	10½	6	6	5	3
Pears (A. & F.), 5% Deb. £100 ...	£110		£108½		£109	
Reckitt & Sons, Ord. ...	103	9	106	3	102	6
Sangers, Ord. 5s. ...	23	0	22	9	21	0
"Sanitas," The, Co., 9% Pref. ...	29	1½	30	0	28	9
Sanitas Trust, 10% partic. Pref. ...	29	4½	28	0	28	3
Smith (Stephen) & Co., Ord. 5s. ...	10	9	10	0	9	9
Spratt's Patent, Ord. ...	58	9	54	6	47	9
Stevenson & Howell, 6½% Cum. Pref. ...	25	0	24	0	24	0
United Glass Bottle Man., Ord. ...	49	6	49	6	47	6
Veno Drug Co., 8% Pref. ...	24	9	25	3	24	6
Virol, Ltd., Ord. ...	31	3	30	0	30	0
7% Pref. ...	24	0	23	9	24	0
White (A. J.), Ltd., Ord. 10s. ...	18	6	17	6	17	0
White (Timothy) & Taylors, 7½% Pref. ...	29	9	29	6	28	6
Ord. 5s. ...	26	6	25	3	26	3
Woodlands, Chemists, Ord. 5s. ...	1	0	0	9	0	8½
Wright, Layman & Umney (1932), 7% cum. Pref. ...	24	0	23	0	23	3

Pharmaceutical Society of Great Britain

Council Meeting

AMONG the business transacted by the Council of the Pharmaceutical Society at the meeting held at Bloomsbury Square, London, W.C.1, on Tuesday, April 5, were the following items:—

Correspondence: From the Home Office concerning the Council's attitude towards an application from a pharmacist for the restoration of his authorisation to be in possession of dangerous drugs. After consideration of the circumstances and a report from the president the Council agreed to support the application.

From the Eastbourne Pharmacists' Association conveying the following resolution:—"This meeting urges the Council of the Pharmaceutical Society to use its utmost endeavour to have the B.P. and B.P.C. counterparts to the proprietary and ethical products so improved as to represent more nearly their intentions and make their recommendation possible and desirable." The resolution was referred to the Codex Committee.

Minutes of the Codex Revision Committee: The minutes of the meeting held on Monday, March 7, were presented by Mr. Skinner. Upon the proposal that the Council should make representations concerning the desirability of standards for drugs, it was agreed, on the suggestion of Mr. Franklin, that it should be made clear that the present Codex had not been prepared with the intention that it should serve as a statutory standard, and that it was the general principle of the need of statutory standards for drugs and pharmaceutical preparations which should be urged rather than the adoption of particular editions of particular books.

Report from the Retail Distributive Trades Conference on Wages, Hours and Conditions of Employment: The Council considered this report and correspondence from the Scottish Pharmaceutical Federation with regard to it. It appeared that this was a matter which was likely directly to affect members of the Society who were employers and employees, and that the Society was concerned to the extent of ensuring that in the event of any machinery such as was contemplated in the report being set up, both employers and employees were adequately represented. It appeared that employers would be adequately represented by the National Pharmaceutical Union and the Scottish Pharmaceutical Federation, but it was a question whether adequate means were available for the representation of employees who were either members or registered students of the Society. The Council agreed to refer the question for further discussion by the Joint Committee of the Society and the Union, by which the matter had already had some consideration.

Loss of the Presidential Badge: The president said that he had with the greatest regret to report to the Council that his house had been entered by burglars on Saturday, April 2, and that, together with a quantity of his private goods, the Presidential Badge had been taken. The loss was covered by insurance and a full description had been immediately given to the police, but if it was not recovered and a new badge had to be obtained he was deeply conscious of the fact that such a badge could not completely replace the old one with its historical associations.

Wednesday's Proceedings

Figures establishing new records in the history of the Society were presented by the treasurer, Mr. E. T. Neathercoat, at the meeting of the Council at 17 Bloomsbury Square, London, W.C., on Wednesday, April 6, the president (Mr. T. Marns) in the chair.

THE PRESIDENT at the outset, welcomed Sir Walter Langdon-Brown, one of the two new representatives of the Home Office.

SIR WALTER, in acknowledging the welcome, said he hoped that in time, when he knew a little more about the Council's affairs, he would be able to help in its deliberations.

THE PRESIDENT read a letter of apology from Professor W. J. Dilling, explaining that his absence was due to his having arranged to take a holiday in the week in which he should have attended his first meeting of the Council.

MR. NEATHERCOAT, in presenting the annual financial statement, said the accounts were set out in much greater detail than formerly, and he felt that the position of the Society as shown in the accounts could be 'very easily grasped by members of the Council and any other person in the country. He would call attention in passing, however, to the high points of interest. It would be noticed that the revenue of the Society for the year ending December 31, 1937, was £123,327, compared with £119,600 in the preceding year, representing an increase of revenue of £3,727. Turning to the expenditure, the total for the year was £107,698, against £99,193 in 1936, showing an increase in this connexion of £8,505. Dealing with the assets of the Society, and taking the general fund first, the assets were £244,401, compared with £127,916, representing an increase of assets and funds of £117,773. The figures were all record ones. For the first time in the Society's history the expenditure had exceeded £100,000, and the figures, interesting as they were from a financial point of view, were also interesting from a historical point of view. The total figure of revenue received by the Society during the five years of the war was considerably below that now received in one year. He mentioned that to show the expansion of the Society during the last twenty years, and to show that the expansion of the Society had been brought about by the more intelligent outlook of the Council and the increase in membership of the Society. There was a surplus of £14,000. The amount available in Building Fund was £230,000. Mr. Neathercoat stressed the importance of maintaining the level of surplus, particularly until the Society went into the new building, and thereafter, for taking the period before that transfer was effected they would require all that surplus, and after they got into the new buildings they would need it to cover the loss of rent and loan charges and also to cover the cost of maintenance charges. The Council must continue to seek fresh sources of savings and examine carefully and exercise very rigid control of any further outgoings contemplated by the spending committees in the future. The Benevolent Fund subscriptions had increased by £500, but more claims had been made upon it. Grants made during last year amounted to £1,173. At the present rate of grants the War Auxiliary Fund would last about another two years, but after that the beneficiaries would be eligible for grants from the Benevolent Fund Committee. If they were proposing to continue pharmaceutical benevolence under the joint funds of the two committees it would be necessary after about two years' time for some increase in the revenue through the Benevolent Fund. For the first time in the history of the Society the accumulated resources had exceeded all previous figures. The total amount was £276,907, which constituted an increase of £13,774 on the previous year's figures. The market value of the stocks as they stood in the balance sheet at the end of 1937 exceeded the book value by £8,400. Examination fees had produced £31,431. Mr. Neathercoat drew attention to the fact that there would be a fall in the number of new entrants to the pharmaceutical profession. Speaking generally, he felt that the financial statement represented an eminently satisfactory position. The Council had balanced their budget in recent years, but this year they had done more by adding £14,000 to their Building Fund reserve. He thought on the strength of the finances and the maintenance of the annual surplus the Council would be justified in continuing and even developing carefully the various functions both voluntary and statutory they were called upon to carry out. They could proceed carefully and smoothly with their new building programme without adding any increase to the demands expected of them in the future. In conclusion, the treasurer added a word of appreciation of the services rendered to the Council by the financial department, and mentioned in particular Mr. Morris and those at the head of the various departments.

DEATHS

THE PRESIDENT made appropriate reference to the deaths of Mrs. Greenish, widow of the late Professor Greenish; Mr. Leonard William Piggan, of Tunstall, treasurer of the North

Staffordshire Branch of the Society; and Mr. Hugh Mathieson Dugan, of Aberdeen, secretary of the Aberdeen Pharmaceutical Association.

REGISTRATION ITEMS

Nineteen persons were elected as student-associates and sixteen persons were restored to the Registers of Pharmaceutical Chemists and Chemists and Druggists. The registrar reported that 46 persons had been registered as apprentices or students. Elma Russell Kidd, formerly of Launceston, Tasmania, now of 125 Beverley Drive, Edgware, Desmond James Kinlay, formerly of Cape Town, now c/o Standard Bank of South Africa, Northumberland Avenue, S.W.1, and James Montgomery Owens, formerly of Belfast, now residing at 9 Broad Street, Reading, and George Horace Parkinson, formerly of Draperstown, co. Londonderry, now of 14 Milton Road, Hanwell, W.7, having complied with the regulations, are to be registered as chemists and druggists in accordance with the provisions of Section 4, subsection (b) of the Poisons and Pharmacy Act, 1908, and Section 1 of the Pharmacy Act, 1929.

CANDIDATES FOR ELECTION

The secretary reported that fourteen members of the Society had been nominated as candidates at the forthcoming Council election. The following twelve members had accepted nomination:—

Barrs, Percy	Melhuish, Andrew Ralph
Clarke, Frank Ewart Stanley	Parry, Lewis Moreton
Franklin, John Henry	Rowell, Philip Foale
Hodgson, Herbert	Wells, Frederick George
Laws, John Joseph	Wilson, Frank Clay
Mawer, George Robert Knox	Young, James Clements

The following had not accepted nomination:—Beardsley, Wm. James; Culbert, Wm. Spence.

The following had been nominated for election as auditors and had expressed their willingness to accept office:—Hill, Charles Alexander; Hills, James Stuart; Lescher, Thomas Edward; Millard, Edgar James; Umney, Ernest Albert.

HONORARY MEMBERS

THE PRESIDENT announced that the Council had nominated Sir Humphry Rolleston and Professor Gunn as honorary members of the Society, and, explaining that this intimation was a formal notice, added that their names would be exhibited for a month in the book in the Library in accordance with the usual custom.

CORRESPONDENCE

A letter was read from the Privy Council confirming the appointment of Sir Malcolm Delevingne, Sir Walter Langdon-Brown, and Professor J. W. Dilling as representatives of the Home Office until January 1942. Dr. Henry wrote resigning membership of the Board of Examiners, and the Council decided to send a letter expressing regret and thanking him for his services.

BENEVOLENT FUND COMMITTEE

The report of this committee showed that fifteen applications had been considered and grants made ranging from £5 to £26 had been made. During the quarter 50 grants had been made amounting to £1,009 10s. and receipts in the same period amounted to £2,192 8s.

WAR AUXILIARY BENEVOLENT COMMITTEE

The committee reported that they had considered six applications and had made grants ranging from £26 to £39. The statement for the three months ended March, 1938, showed that eight grants made totalled £221 10s.

FINANCE COMMITTEE

The financial statement showed that receipts since the last meeting, including a balance of £34 19s. 11d., amounted to £16,303 18s. 2d., comprising the following items:—

Members' fees, £6,536 5s.; premises fees, £2,051 14s.; subscriptions, £29 8s.; College (School of Pharmacy) £17 3s. 8d., (Pharmacological Laboratories), £299 8s. 2d.; examinations, £3,790 10s.; registration fees, £112 7s.; restoration fees, £9 9s.; law—penalties and expenses, £155 0s. 9d.; corrections to premises register, £11 0s. 6d.; "Pharmaceutical Journal," £2,230 10s. 3d.; pharmaceutical press, £1,002 8s. 5d.; F.S.S.U.—contributions, £21 8s. 8d.; telephone refunds, £1 16s. 1d.; sundries, 8s. 9d. Payments ordered at the last meeting amounted to £13,712 8s. 3d. and £2,550 had been transferred

to deposit account, leaving a balance of £41 9s. 11d. The amount on deposit account was £53,700. The balances on the other accounts were: Benevolent Fund (current account), £1 4s. 4d. (adverse); deposit account, £1,500; Benevolent Fund (donation account), 12s. 6d.; deposit account, £335; War Auxiliary Benevolent Fund, £141 11s. 5d.; deposit account, nil; Hills Orphan Fund, £4 0s. 2d.; deposit account, £290; Orphan Fund, £8 0s. 5d.; deposit account, £400. Accounts amounting to £6,909 19s. 5d. were passed for payment, and the Trustees of the Pharmaceutical Trust were requested to pay accounts amounting to £1,303 2s. 2d. The action of the secretary in making payments of £1,612 17s. 7d. and also £257 0s. 2½d. for the Pharmaceutical Trust was approved.

AIR-RAID PRECAUTIONS

MR. McNEAL raised the question of the work expected of pharmacists in connexion with the air-raid precautions scheme and suggested that the authorities should be asked to arrange a definite scheme whereby pharmacists might be fitted in to carry out duties for which their knowledge and training made them specially suitable.

THE SECRETARY in reply detailed the negotiations which had taken place between the Council and the Home Office on the matter. The actual position was that on the advice of representatives of the Council the authorities had decided that the most valuable services the pharmacist could render in an emergency was to be on duty in his own pharmacy. But in order that the pharmacist might be familiar with the precautions scheme, the Home Office with the concurrence of the Council had had a circular letter issued setting out courses in air-raid precautions for pharmacists. Next autumn or winter the Home Office hoped to place their official medical instructors at the service of branches of the Society and it would then be possible to arrange definite training for members. The immediate difficulty was the enormous congestion of work in the Air-Raid Precautions Department of the Home Office which had prevented their carrying out the proposal of the Council that a circular letter should be issued telling pharmacists the part they should play in the national scheme. In the circumstances the Society's headquarters staff had been drafting a circular giving such information as would explain the position to the members. When the committee approved the circular it would be sent to the A.R.P. Department at the Home Office and subsequently distributed.

CODEx REVISION COMMITTEE

The committee continued consideration of the question, remitted to them by the Council, as to whether representations should be made for the purpose of securing recognition of the B.P. and B.P.C. as statutory standards in the Food and Drugs Bill. The committee considered that the protection afforded to certain sections of the public by the adoption of B.P. and B.P.C. standards by the Ministry of Health for National Health Insurance dispensing and by other authorities might with advantage be extended to the public as a whole. They further considered that confirmation of this view was provided by the statutory recognition of the B.P. and B.P.C. in several Dominions and Colonies. It was recommended "That the Council should make representations to this effect to the Minister of Health and that he should be asked to receive a deputation which could put the matter before him in detail."

The editor reported that the Standards Association of Australia had published a number of Standard Specifications for Surgical Dressings some of which had been copied in whole or in part from the B.P.C. The committee considered that the issue of Australian specifications identical with those of the B.P.C. served no useful purpose and that those which differed in minor details could only cause confusion. It was recommended "That the Council should make representations to this effect to the Standards Association of Australia and should suggest that further specifications for articles already standardised in the Codex should not be issued until the Society had been afforded an opportunity of revising Codex standards in accordance with Australian requirements."

LAW COMMITTEE

The report of the meeting on April 5 was presented by the chairman, Mr. J. Jack. It showed that in England, Scotland and Wales, 1,428 chemists' shops, 237 listed sellers and 89 drug store proprietors, grocers and similar traders had been visited by the Society's inspectors during the past month. It also showed that 276 drug store and other premises had been visited by the Society's agents during the past month. The report was adopted.

The D. and P. Department

WITH Easter only a week away there is little time left in which to make major alterations to workrooms or systems in time for the holiday trade. There is, however, certain useful work which can be done to ensure that everything will be in good order under existing conditions. The main requirements of amateur photographers on holiday are first-class work turned out in a reasonably short time. In many establishments films are sent through to the workrooms just as they are received over the counter, with the result that the darkroom or developing assistant has to fumble with the unsealing of the film in the darkness—or semi-darkness—and also fit the order form into the clip, after ensuring that it is folded correctly. This can be obviated by an assistant outside the darkroom unsealing the spools, fitting the orders into the clips, securing the film with an elastic band, and putting both spool and clip into one compartment of a shallow box which can easily be made for the purpose. A useful fitting for the developing room is shown in fig. 1. As will be seen, the top sketch

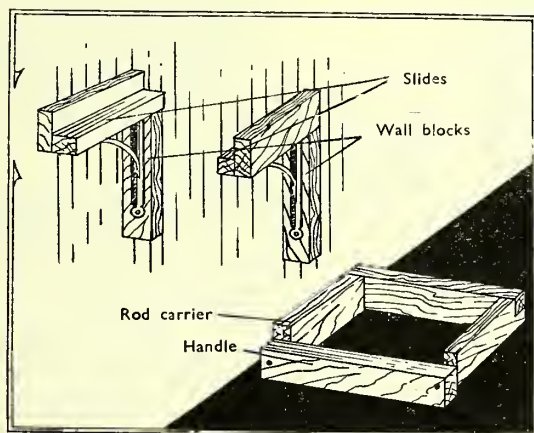


FIG. 1

shows slides or runners constructed with the aid of wall-blocks and metal brackets. The lower sketch illustrates a framework which will slide into the grooves provided in the first part of the fitment. This frame is to hold empty rods. Therefore, the space in the centre of it should be $8\frac{1}{2}$ in. wide to take the width of a rod which fits into an 8-in. by 8-in. vertical tank, if this is the pattern in use, or the size can be altered accordingly. To show how this idea works, it should be mentioned that a similar fitting is placed in the drying room, so that when the films have been removed from the rods the latter can be placed in a similar frame which is held in the slides. When the frame becomes full of rods, it is removed from the slides by pulling it out with the aid of the handle-piece. It is then taken to the darkroom and placed in the slides there, the empty frame being first removed, and afterwards taken to the drying room to be refilled. When one has experienced the time which can be wasted by having to disentangle rods which have been carelessly thrown down, the help which this aid will give will be readily appreciated.

Another simple but useful device is shown in fig. 2. Most D. and P. workrooms are noted for their very wet floors during busy periods. A lot of this surplus moisture is due to the drippings from films when they are carried from the washing tank to the film drying machine. If a couple of strong brackets are fitted to the darkroom wall, such as are shown in the sketch (fig. 2), a whole tankful of wet films can be hung upon them as soon as they are taken from the washing tank. A few minutes on the brackets will allow all the surplus water to drain off, so that there will be little or no drippings when the films are carried to the drying room. The surplus water is allowed to drip into a sloping tray, which is placed beneath the brackets on the darkroom floor, so that the water will automatically run down into the sink or trough below (that in which the developing and fixing tank stands and are drained into when required). Painting the inside of the tray with anti-sulphuric paint is a good way of preserving the wood, and

prevents the water from running or seeping through the base of the tray on to the darkroom floor.

Apparatus such as enlargers, printing machines, tanks and trimmers is liable to get into a bad condition during the winter. It will well repay any man who runs D. and P. workrooms to have the equipment gone over very thoroughly before he starts to give it any really hard use.

Developing tanks, particularly, can cause a lot of trouble if they are not kept perfectly clean. There is a slimy deposit which, if it gets dislodged from the sides of the tanks and settles on the films when they are developing, will cause uneven development and other troubles such as mottle. This can be prevented by filling the tanks with clean water and adding a few ounces of hydrochloric acid and leaving the solution to stand overnight. In the morning all the stain and slime will come off quite easily when rubbed with a cloth. The tanks should then be swilled out well before being filled with new developer. Enlargers should have the bearings and slides greased in the case of the auto-focus variety, and in any case they should be cleaned and oiled in the working parts, and the lens and condenser ought to be polished with a piece of linen which has been softened by repeated washing. Printers should be taken apart and new switches and lamp-holders fitted if they are blackened or show signs of wear and making bad contact. The lamps should be cleaned or renewed if they are in any way blackened. A lamp which is dirty will waste a lot of current.

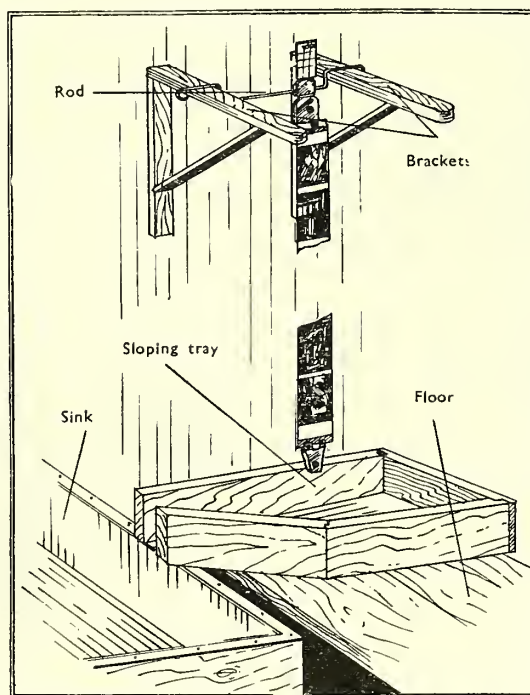
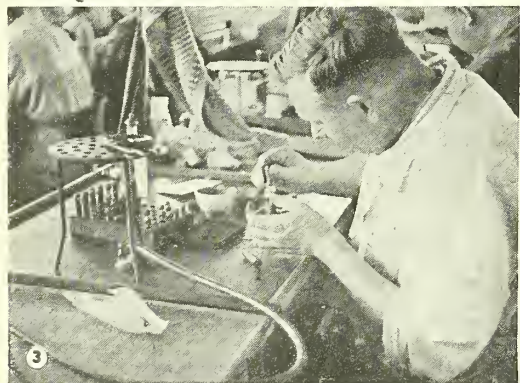


FIG. 2

Some dealers still have an idea that "wallet stuffers" are a waste of money. "Extra print" advertisements, or ready-made stuffers to advertise special lines, are valuable selling aids, and the time and money needed for introducing such advertising aids into wallets is well invested. Those dealers who do their own work as well as that of a few other dealers have a right to be termed finishers, and as such they are really under an obligation to provide matter which will help those dealer-customers to get increased trade. So special showcards should be produced and help given with window displays by providing high quality enlargements. It is not suggested that parcels of expensive show material should be prepared and distributed indiscriminately, but that such finishers should be ready to meet the demand when it exists.



PHOTOGRAPHIC DEALERS' GERMAN TOUR.—1, At Sans Souci palace, Potsdam. 2, Entering Leica works, Wetzlar. 3, Lens making at Leica works. 4, The secretary (Mr. E. J. Andrews) makes friends with the police. 5, Messrs. G. S. Galloway, M.P.S., Birmingham, Goodyear, Birmingham, and G. R. Childe, M.P.S., Leeds. 6, The party at Contax (Zeiss) factory, Dresden. 7, Keeping their hands in—a group of dealers caught photographing at Potsdam during an outing from Berlin. *Map at head of page shows itinerary of tour.*

Photographic Dealers Visit Germany

A PARTY of British photographic dealers, organised by the Photographic Dealers' Association, has just returned from an enjoyable tour of Germany. The visitors were entertained by various manufacturers with the utmost hospitality, and to add a little excitement to the conclusion, the dealers were in Cologne on the day German troops marched into Austria. The party left London at 8.30 p.m. on March 4, and, travelling by the Harwich-Hook of Holland route, were in Berlin by 4.30 p.m. the following (Saturday) afternoon. Sunday was spent sight-seeing, and on Monday a visit was paid to the Berlin headquarters of Agfa. Here were seen some of the activities of this immense organisation, which controls four huge photographic works. Thus the film factory at Wolfen is two miles across, and contains one corridor a mile long. Dr. Rahts gave a talk on fine-grain emulsions, after which the photographic school was visited (where dealers receive a three-months' course of instruction on the technical and sales side), followed by inspections of the production of enlargements as large as posters, and the x-ray laboratory. Lunch was presided over by Director Moelter, who presented the ladies with a silk scarf and the men with a watch, useful for dark-room or bedside purposes. This lunch and the good spirit prevailing was a fitting conclusion to an instructional tour, and thanks were accorded to Director Moelter, Dr. Rahts, and Mr. Ahrens (the popular director of Agfa Photo, Ltd., London).

The next two days were spent in Leipzig, visiting the photographic section of the Fair, which is described below. Some of the dealers tried to find a Chemists' Section but there was no such thing; chemists' goods being divided among a number of halls. The hotel, during the visit, was at the town of Bad Kosen, some forty miles away—so heavy is the demand for accommodation during the famous Fair!

While at Leipzig the officials of the P.D.A. held a conference with representatives of the German P.D.A. to discuss the schemes of trade control and regulations operating in Germany.

From Leipzig the party journeyed to Dresden to inspect the works of Zeiss-Ikon—the company controlling five camera factories. A tour of the Contax works revealed the enormous number of operations and consummate care devoted to the assembling of this famous camera. During this tour the visitors were treated to a demonstration of the Ernemann sound-on-film projector, also a lecture by Dr. Pistor on how sound gets on the film, which was followed by a cine picture of a sound film track. This visit concluded with a remarkable demonstration of stereoscopic cine-photography; special spectacles were handed round to view a cine picture depicting a circus and village fair; the effect was to make the scenes fully realistic and the actors to appear to leave the screen and be out among

the audience. Luncheon followed at the famous Luisenhof Hotel, high up on an eminence overlooking the River Elbe and Dresden in the plain below. Here Director Wohlfahrt, supported by his co-directors Jurgens and Shaper, entertained the party, and presented Dresden china souvenirs to the ladies, while the men received three very practical articles for the workroom. After a tour of Dresden the party returned to Leipzig, there to catch the famous diesel train—the Frankfurt Flyer—to Frankfurt-on-Main. On the following morning the visitors journeyed by coach through beautiful country to the pretty town of Wetzlar—the home of the Leica camera. Dr. Leitz and Mr. Wedding received the dealers who inspected the microscope and camera factories, which employ over 3,500 workers. Here, again, members of the party were entertained to lunch. From Wetzlar the itinerary continued by coach through charming scenery to Coblenz on the Rhine, thence along the valley of the Rhine to Bonn and Cologne. Thus, from Monday to Friday little time was allowed for leisure, for the route covered nearly 2,000 miles in Germany; the days were occupied in tours of the factories, or the Leipzig Fair, but as the visitors stayed at the best hotels, such as the Adlon in Berlin and the Dom at Cologne, they were fully refreshed for their next day's work. The Saturday evening and Sunday in Berlin were spent in sight-seeing and the final day in Cologne was devoted to visiting the Cathedral and touring the town. The visitors went as a party to a restaurant on the Saturday evening, and to the Haus Vaterland on the following night. The tour was an undoubted success. The members of the party were as follows:—

Andrews, E. J., gen. secretary, P.D.A.

Barnes, A., M.P.S., Blackpool.

Blackhurst, J. F., M.P.S., Blackpool.

Booth, T. C., M.P.S., and Mrs., Southgate, N.14.

Childe, G. N., M.P.S., Leeds.

Cornforth, C., M.P.S., Blackpool.

Dutton, P. C., Stone, Staffs.

Galloway, G. S., M.P.S., Birmingham.

Goodyear, D. G., Birmingham.

Harmer, G. C., M.P.S., Eastbourne.

Harvey, F. S., Norwich.

Heaton, Wallace, Ph.C., and Mrs., London, W.1.

Hudson, D., M.P.S., Skegness.

Hudson, W., M.P.S., Skegness.

Leather, A. J., London, W.C.2.

Mackay, J. A., Harrogate.

Mottershaw, H., Sheffield, 1.

Oglesby, Alfred, London, W.C.2.

Preston, J. A., Harrogate.

Robbins, Wilfred, London, E.C.4.

Sadler, E., London, W.C.2.

Thomas, Harold, M.P.S., and Mrs., Rochdale.

Thompson, W., Ilford.

Turner, J. H., M.P.S., and Mrs., Newcastle-on-Tyne.

Wadsworth, W., Shoreham.

Ward, H. J., M.P.S., Stoke-on-Trent.

Warner, H. L., M.P.S., Wolverhampton.

Whitfield, Mr. and Mrs. J. R., Huddersfield.

Williams, E. T., M.P.S., and Mrs., Bishops Cleeve.

Wilson, W., M.P.S., and Mrs., Wigan.

Leipzig Photographic Fair

THE importance of the German photographic industry is illustrated by the fact that over 200 manufacturers had stands in the Leipzig Spring Fair, which has just concluded. This year's Fair showed two special tendencies. Firstly, the increasing popularity of 6 x 6 cm. pictures, particularly for mirror reflex cameras. Secondly, a development of colour cinephotography exhibited in numerous viewers and projectors for the size 24 x 36 mm. Among the most interesting achievements since the last Fair is the Automatic Rolleiflex. It has an automatic number-to-number film transport coupled with the shutter to avoid double exposure, a built-in self-timer, a faster finder lens, a depth-of-focus scale, and other new features. The Ikonflex has also been improved; the film transport is automatically controlled and the shutter and aperture settings are visible from above. One-lens mirror reflex cameras 6 x 6 cm. were represented by new and improved models.

For the Leica an interesting innovation has been placed on the market, a so-called "Leica-Motor." It is an attachment 1 in. high, which can be fitted in place of the camera base. It contains a clockwork which automatically releases 12 exposures of equal time by actuating a push button. The length of the intervals can be adjusted. The Tenax, sister to the Contax, has a focal length of only 4 cm. and its pictures are said to have double the depth of sharpness; they are square, 24 x 24 mm. In construction it is similar to the

Contax, with central shutter, interchangeable lenses, and—as an innovation—rapid film winding by a small lever.

Much attention was paid to the Sola sub-standard cine camera (Sola Photo-Werk, Triberg i/Schwarzwald), a model of neat workmanship, hardly larger than the palm of the hand, for 16 mm. sub-standard films. It is fitted with a clockwork motor and a footage indicator, universal view finder, lenses f/3 or f/2 with a focal length of 25 mm., or telephoto lens f/5, focal length 50 mm., metal focal-plane shutter, and shutter lock. Among the projectors there was a large number of new models for sub-standard projectors for the new colour films, many of them low priced. The cheapest model by Muller & Wetzig, Dresden, can always be improved by the purchase of additional parts. The Ihagee, Dresden, exhibited a neat bakelite model. Most of the projectors, being of the combination type, can be adapted to slides, and are therefore useful for school purposes. The focal length of one episcope projector can be increased by a tube, reducing the size of picture without change of lens.

Among accessories, a bakelite developing tank for Leica films may be mentioned. A new Horvex exposure meter indicates speeds from 1/3000 sec. to 4 minutes. In brightest light it works by means of an undulating slit; in medium light with opened mirror, and in dark light with attachable magnifier.

Trade Notes

REVISED PRICES.—Evans Sons Lescher & Webb, Ltd., 56 Hanover Street, Liverpool, announce that revised prices of certain of Evans' medical products which now come into force are quoted in the medical products section of the April issue of their A. list.

USEFUL STOCK UNITS.—Ayrton Saunders & Co., Ltd., 34 Hanover Street, Liverpool, 1, direct attention to two useful stock units intended for displaying their antiseptic healing cream and Ascol tooth brush. These display units have been fully described and illustrated in our advertisement pages and details regarding conditions under which they are issued may be obtained on request.

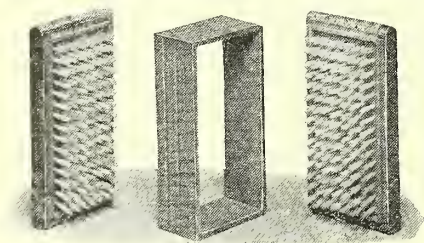
WIRE SCREENS.—Thomas Locker & Co., Ltd., Warrington, have recently issued a pamphlet which describes the products manufactured by them, including Durite wirecloth and gauze, perforated plates and sheets, wedge wire and bar screens, revolving screens, the Locker-Rotex screener, etc. This booklet, which is fully illustrated, may be obtained on application.

DR. SCHOLL ZINO-PADS.—A national campaign inviting customers for Dr. Scholl Zino-pads to purchase a standard packet together with a trial size which is attached is about to begin. Chemists ordering now are entitled to a bonus in return for window display. The trial package is attached to every 1s. 3d. size, and on and after April 19 customers will ask for a free trial packet. Chemists who have not ordered these packs are requested to write at once to the Scholl Manufacturing Co., Ltd., 182-194 St. John Street, London, E.C.1.

FEMILAN is the name applied to a tablet introduced for the relief of dysmenorrhœa. The sole distributors are Chemical & Natural Products, Ltd., Thames House, Queen Street Place, London, E.C.4. A national advertising campaign will begin next month. The advantages claimed for Femilan tablets are that they act rapidly, do not depress the heart's action, contain no narcotics, and induce no reaction. Details regarding a special bonus offer and trade terms appear in our advertisement pages.

NICOTINIC ACID.—The British Drug Houses, Ltd., Graham Street, City Road, London, N.1, have printed a leaflet describing nicotinic acid, its clinical applications, method of administration and dosage. The B.D.H. have recently issued tablets of this substance, each of which contains 30 mgm. of the pure substance for oral use in the treatment of pellagrous symptoms. Nicotinic acid is the precursor of the pellagra-preventing factor of the Vitamin B complex, the factor itself being formed in the body from nicotinic acid after ingestion. A copy of the leaflet together with specimen tablets will be sent to readers who are interested.

NOVELTY HAIRBRUSHES.—Illustrated on this page are the San hairbrushes made by S. A. Shoten, 30 City Road, London, E.C.1. They are packed in a dust-proof box which measures 2½ in. by 4½ in. by 2 in. and have the advantage that they are readily cleaned, thanks to the fact that the bristles may be detached.



KORAY TABLETS.
—The makers of

Koray tablets will supply any chemist with a generous quantity of sample packets for distribution among customers. Applications should be made to the chairman, Koray, Ltd., 5A Gillespie Road, London, N.5. Koray tablets are on the Chemists' Friends list.

NOVOPINE FOOT ENERGISER.—Astropine, Ltd., Yeo Street, Bromley-by-Bow, London, E.3, have introduced a threepenny size packet of this product in addition to the standard package. Radio advertising to further the sales of this new pack will commence from Radio Normandie on April 10.

PLASTULES NEW PACK.—John Wyeth & Brother, Ltd., 25 Old-hill Place, London, N.16, have introduced a new pack in bottles for Plastules plain and Plastules with liver extract.

A.R.P. DISPLAY.
—Following on the suggestion made in our editorial pages, T. J. Smith & Nephew, Ltd., Neptune Street, Hull, invite chemists to order and display Elastoplast products and Paragon first-aid equipment for householders which was specially introduced to meet the demand for household A.R.P. equipment.



HAIR REMOVER.—A national advertising campaign to promote the sale of Bu-to, which is described as the perfect odourless hair remover, begins on April 9. A full-page advertisement in the "Daily Mail" opens the advertising campaign. There are two sizes available, and retailers are invited to write for special quantity terms to the distributors: Fassett & Johnson, Ltd., 86 Clerkenwell Road, London, E.C.1.

POSTAL TUITION.—The Westminster College of Pharmacy, 190 Clapham Road, London, S.W.9, the principal of which is P. H. Woodnoth, Ph.S., has issued a new prospectus directing attention to the Wills' universal postal system which was first introduced in 1872 and has been brought up to date by Mr. Woodnoth to assist students who are preparing for the Preliminary Scientific and Chemist and Druggist Qualifying examinations of the Pharmaceutical Society. The fees are reasonable, and a course of this nature should be of particular advantage to the student preparing to enter on his curriculum courses.

GLUCOSE D AND THE BOAT RACE.—Glaxo Laboratories, Ltd., Greenford, Middlesex, inform us that as in 1937 the Oxford crew took Glucose D regularly during the last month of their training. Mr. Cherry, the president of the Oxford University Boat Club, has expressed the opinion that Glucose D supplied by the Glaxo Laboratories "played no small part in winning the boat race." Every pharmacist was sent a post card conveying this information after Oxford's victory last week. A special showcard bearing a photograph of the Oxford crew in action has been prepared, and pharmacists may obtain a specimen on application.

Trade-Mark Applications

The figures in parentheses refer to the classes in which the marks are grouped. A list of classes and particulars as to registration are given in "The Chemist and Druggist Diary and Year-Book," 1938, p. 302.

(From "The Trade Marks Journal," March 2, 1938)

"GLANEEL" ; for medicinal chemicals (3). By Armour & Co., Ltd., St. Martin's-le-Grand, London, E.C.1. 581,937. (Associated.) [Corrected note.]

"GASTFEZ" ; for powders (3). By C. R. Swadling, 14 Rutland Place, Maidenhead, Berks. 581,528. [Corrected note.]

(From "The Trade Marks Journal," March 30, 1938)

Label design for salines (3). By A. Honey & Co., 8 Cool Oak Lane, London, N.W.9. 583,770.

"CERTUNA" ; for medicinal chemicals (3). By Bayer Products, Ltd., 31-34 Basinghall Street, London, E.C.2. 583,232. (Associated.)

"LEVE-E-COE" ; for cough medicines (3). By H. Levett & Co., 22 London Road, Brighton. 583,386. (Associated.)

"KOSANEIS" ; for medicinal chemicals (3). By Daniel Lawrence Byrne, 7 Divis Street, Belfast. 583,763.

"MENIT" ; for medicines (3). By T. W. Bexson, 11 North Claremount Street, Glasgow. 583,986.

"MARVEX" ; for perfumes and face creams (48). By Merchandising & Service Corp., Ltd., 64 Hatton Garden, London, E.C.1. 582,534.

"SILCOS" ; for shaving cream (48). By J. E. Blakemore, 46 Bolton Street, Bury, Lancs. 582,960.

Births

Notices for insertion in this column must be properly authenticated.

BLACK.—On March 28, the wife of W. S. Black, Ph.C., The Medical Hall, Monaghan, of a son.

STURROCK.—At 152 Killoch Drive, Glasgow, on April 3, the wife of George B. P. Sturrock, M.P.S., of a daughter.

Marriages

DUFF—WYNESS.—At the Grand Hotel, Glasgow, on March 22, Peter John Duff, L.R.C.P., son of Mr. P. M. Duff, M.P.S., Partick, Glasgow, to Mary S. Wyness.

MACDONALD—ANDERSON.—At the Tontine Hotel, Greenock, on March 29, Iain Sharp Macdonald, M.P.S., Greenock, to Jean L. Anderson.

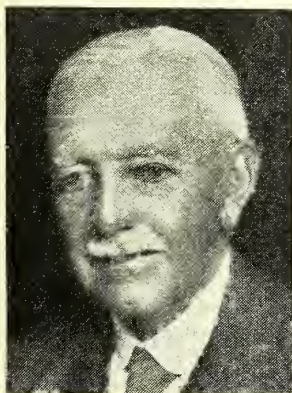
MACKENZIE—HEADRICK.—At St. John's Church, Camelon, Falkirk, on March 29, Kenneth Mackenzie, M.P.S., to Margaret R. Headrick, M.P.S., Glasgow.

NISBET—WINTERS.—At The Grosvenor, Glasgow, on April 2, John Nisbet, M.P.S., Fenwick, to Marjory Winters.

REID—MORTON.—At Cambusnethan Parish Church, Wishaw, recently, Arthur Reid, M.P.S., Motherwell, to Marion F. Morton.

Deaths

BISHOP.—At 141 Holden Road, North Finchley, London, N.12, on April 5, Mr. Edwin Kelsham Bishop, F.C.A., chairman and last of original directors of Idris, Ltd., mineral water manufacturers, London, N.W., aged eighty-three.



Mr. E. K. Bishop

BISHOP.—On March 28, Mr. Ernest Bishop, chemist and druggist, 21 Surrey Road, Bournemouth, aged eighty-one.

DYSON.—On March 21, Mr. Herbert Dyson, Ph.C., Market Place, Reading, aged sixty-five. Mr. Dyson had been in failing health for some time. He passed the Minor examination in 1893 and had been in business in Reading about thirty years. The funeral took place at Henley Road Municipal Cemetery on March 24. Among those present were local pharmacists and representatives of the Reading Insurance Committee and the local branch of the Pharmaceutical Society.

EWELL.—At Brompton Hospital, Dover, on March 31, Mr. Ernest William Ewell, aged sixty. Mr. Ewell was for many years honorary radiographer at the Royal Victoria Hospital, Dover.

JACKSON.—At Halifax, on March 25, Mr. George Joseph Stephen Jackson, M.P.S., Illingworth Villas, Hebden Bridge, aged forty-three. Mr. Jackson had for a number of years been manager for T. K. Hey, chemist (now Taylors (Cash Chemists) Midland, Ltd.), Bridge Gate, Hebden Bridge. He leaves a widow and one child.

LYNE.—At 16 Park Road, Bexhill, on March 15, Mr. Walter Henry Lyne, M.P.S. Mr. Lyne qualified in 1889.

STRUTT.—At "Neville Lodge," 78 Coleshill Road, Birmingham, on March 31, Mr. George Strutt, for many years of the representative staff of Hodgkinson, Prestons & King, manufacturing chemists, London, aged seventy-two. Mr. Strutt recently retired "from the road," after a lifetime spent in the wholesale drug trade, where his genial personality had endeared him to all who knew him.

Personalities

Mr. ALEC I. LLOYD, M.P.S., has been granted permission to practise as a chemist in Guernsey.

Mr. J. THOMAS, M.P.S., Machynlleth, has been returned unopposed at the local council elections.

Mr. J. W. SAMPSON, M.P.S., Kirton, Boston, has been elected to the Holland County Council.

ALDERMAN CHARLES A. CRITCHLEY, J.P., Ph.C., was re-elected chairman of St. John's Ward Conservative Association, Blackburn, at the annual meeting on March 30, a fellow pharmacist, Alderman B. Holden, M.P.S., being re-elected vice-chairman.

Mr. E. A. BROCKLEHURST, M.P.S., who has been elected to represent the North-Eastern Division on the Executive of the National Pharmaceutical Union, is the first chemist in business in Hull to attain that honour. He is a vice-chairman of the Hull Branch of the Pharmaceutical Society and the Hull Chemists' Association, of which he was for many years treasurer. Mr. Brocklehurst was also one of the original founders and an early president of the local Students' Association. Before starting in business in Willerby New Road, three years ago, he was for some years a director of Selles Dispensing Chemists, Ltd., Hull.



Mr. E. A. Brocklehurst

Mr. ALEXANDER BUCHANAN, M.P.S., Richmond, North Riding, Yorks, has been elected president of the local chamber of trade.

Recent Wills

Mr. THOMAS CARTER, 256 Killinghall Road, Bradford, chemist, who died on February 2, left £5,919, with net personality £5,884.

Mr. WILLIAM GALLOWAY McDONALD, High Street, Inverness, chemist, who died on January 3, has left personal estate of £14,778.

Mr. WILLIAM WARREN, 53 Leys Avenue, Letchworth, Herts, retired chemist, who died on January 10, left £7,051, with net personality £5,436.

Mr. JOHN CARMICHAEL, 26 Acomb Road, York, chemist, who died intestate on October 9, 1937, aged sixty-eight, left estate gross value £3,809, with net personality £3,516.

SIR JAMES CRICHTON-BROWNE, 45 Hans Place, S.W., the well-known physician and brain specialist, who was a director of Bovril, Ltd., and who died on January 31, left estate of the gross value of £103,079, with net personality £102,222.

Coming Events

Monday, April 11

Waterloo, Seaforth and Crosby Pharmacists' Association, Jeffery's Café, 42 South Road, Waterloo, at 8.45. Meeting.

Tuesday, April 12

Association of Pharmaceutical Employees, 17 Bloomsbury Square, London, W.C.1, at 9 p.m. Lecture on "Trade Union Organisation."

Norwich Branch, Pharmaceutical Society, Y.M.C.A., St. Giles Street, at 8.15 p.m. Film lecture by Mr. Ellery on "Biological Preparations."

Wednesday, April 13

Glasgow Branch, Pharmaceutical Society, Gordon Restaurant, Gordon Street, at 8 p.m. Annual general meeting.

South-West (London) Chemists' Association, Fountain Hotel, Garratt Lane, Tooting, at 9 p.m. Benevolent Fund smoking concert.



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1/9 "	11/6 "	" "
2/9 "	17/6 "	" "

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The age-old right of chemists to 'counter-prescribe' is preserved to them under Sec. 19 (1)(c) of The Pharmacy and Poisons Act, 1933.

The latest edition of "DISEASES AND REMEDIES" is an invaluable standby in this connexion. It provides a host of tested formulas in accordance with modern medical practice, as well as an alphabetical arrangement of diseases.

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THE CHEMIST AND DRUGGIST
28 Essex Street, Strand, London, W.C.2

Information Department

INFORMATION WANTED

Postal or telephone information with respect to makers or first-hand suppliers of the undermentioned articles will be appreciated.

B/24. Bell's vegetable balsam	H/74. Kurotex
W/44. Canadian pine salts	A/74. Larsine
M/46. Ephisan shampoos	W/44. Piniodine bath salts
M/54. Fruitlagar	F/64. Vitaplasma

THE CHEMIST AND DRUGGIST

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April 9, 1938

NO. 3935

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Photographic Opportunities

In directing the attention of the chemist to his photographic department, we have this year selected exposure meters as the subject of the main article. In last year's photographic issue (April 17) we dealt at some length with miniature cameras. Coincident with the improvement in sensitised materials the amateur photographer of to-day is realising how greatly his results can be improved by correct exposure and, in the attainment of this, exposure meters are becoming a necessity. Contrasted with a few years ago, when calculators and actinometers were virtually the only means available, to-day the range of apparatus on the market is extremely varied, the latest types being based on the photo-electric cell. We also illustrate a window display which will be of service in suggesting the advantage of using an exposure meter.

Another article in this issue is concerned with colour photography—no new-comer to these pages, as will be recalled by mention of our ANNUAL SPECIAL ISSUE of 1936 in which an article with illustrations in full colour was included. It may be pointed out that recent improvements in the material for this form of photography have rendered possible the taking of snapshots in colour by amateurs with comparatively inexpensive apparatus. The subject is one which is fascinating to all sections of the public and provides dealers with exceptional business opportunities.

Attention is also directed in this issue to a development of home "talkie" films and the apparatus connected with them. The apparatus is of necessity costly, but the fact that such sets are in demand suggests that the chemist, in certain districts at any rate, may well be able to provide the service. This raises the question of hire purchase. It is not intended that the merits and demerits of such transactions should be discussed at the moment. The question should, however, be seriously considered by chemists selling expensive apparatus—whether or not they should adopt this method, now so prevalent in regard to motor cars, furniture, and

radio sets. The system may involve a certain amount of extra clerical work, but it is for the chemist to decide whether or not hire purchase will enable him to secure trade which would otherwise go to other dealers.

Photography has long been established as a department of the chemist's business, and it would be unfortunate if by negligence or otherwise it should pass into other hands. It is to stimulate interest in what is a remunerative and an interesting trade that in this issue we have directed attention to certain features of the industry.

Curaçao Aloes

TWELVE months ago the spot value of Curaçao aloes ranged from 90s. to 107s. 6d. per cwt., and by August last, with the receipt of news from the source of an unusually poor crop, sales prices hardened on an active market to 115s. for coarse blacks up to about 137s. 6d. to 140s. for livers. Since that time the market has been fully maintained at these comparatively high values and business throughout has been quite good. At one time the stocks that had been accumulated in London were heavy for this market, but they were firmly held in a few hands; to-day it is doubtful if the total quantity available exceeds 350 to 400 cases, with prices now quoted firmly at 137s. 6d. to 150s. per cwt., as to quality. It is reported that all the cheaper parcels of the lower grade have been cleared. During the past week inquiry was cabled to the source for offers for prompt shipment and the reply received was to the effect that there is nothing available; it seems that practically the whole of the stocks were cleared some months ago, including the stocks of old crop, which originally amounted to a few thousand cases, and which have been gradually unloaded without disturbing the market. The first of the new crop is not likely to be available for shipment until about July–August next and while there are so far no definite quotations for the coming season's goods it has been indicated that there will be no carry-over and that the opening quotations are not likely to be lower than about 130s. per cwt. c.i.f. Last season the original quotations for new crop were about 95s. per cwt., with the market advancing rapidly, reaching 130s. by October and 137s. 6d. c.i.f. in November, since when the shipment market has been nominal owing to lack of offers. There is no shortage of the Cape commodity and sales prices for this description have remained more or less stationary at about half the value of the Curaçao product.

Imperial Chemical Industries

WITH an issued capital of over £74,000,000 and, for the year 1937, a gross income of over £10,000,000, as shown in their annual report issued this week, Imperial Chemical Industries, Ltd., is by far the most important undertaking connected with the chemical industry. With numerous and varied activities in our own and a large number of other trades the company's annual reports may be taken as a reliable barometer of the commerce and industry of the country generally. It is, therefore, satisfactory to note that, during the past three years, the gross income shows an increase of well over £2,000,000. Further, after making adequate provisions for current taxation, obsolescence, general reserves, pensions, etc., the company is able to recommend a dividend of 8½ per cent. on the ordinary shares, the highest yet recorded. It is not surprising to find that such a huge concern has found it necessary to expand its executive control and the report notifies the appointment of a Management Board with six Executive Committees to deal with various phases of the business. Lord McGowan will continue as chief, his new office being designated Chairman of the Management Board.

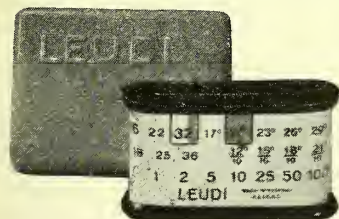
Window Display of Exposure Meters



DETAILS OF THE DISPLAY—The centrepiece was constructed of plywood, reinforced at the back with battens, and mounted on a base-board with sloping brace-beams at back. Under each hour-figure was attached a small shelf on which to stand an exposure meter. In the window, the centrepiece was placed upon a display prism of equal length (3 ft.). The clockface was white, with figures and hands in black. The remainder of the stand was salmon-coloured, with lettering in black. A neutral grey background was used. The camera in the foreground—a Kodak 1A—was loaned by Huggins & Co., chemists, Strand, London, W.C.2.

Exposure Meters

THE exposure meters most widely used by amateur and professional photographers can be divided into two distinct types, the "extinction meters" and the "photo-electric meters." These are the successors in popular favour to the well-known actinometer type of exposure meter using the direct darkening of a piece of print-out paper to measure the brightness of the illumination falling on the subject to be photographed; admirable as these meters are, they are too slow in use and too simple for a hasty, gadget-loving generation of photographers. Even to-day, in its partial eclipse, this type of meter is better than any other for certain purposes, notably interior work or copying under varying daylight illumination.



{Leudi (Sands, Hunter & Co., Ltd.)

The purpose of the present article is not so much to describe individual exposure meters in detail as to explain in broad outlines their basic working principles, their applications and limitations. For this purpose it will be necessary first to discuss, at least briefly, the rather thorny question of the speed of photographic materials, since the knowledge of the sensitivity of the material to be exposed is the basis for the setting of every exposure meter.

Speed of Photographic Materials

The final purpose of every exposure is the production of a satisfactory positive print (or a direct positive by reversal as in sub-standard cine films). It will be clear at once that the final result will depend on many more factors than the exposure

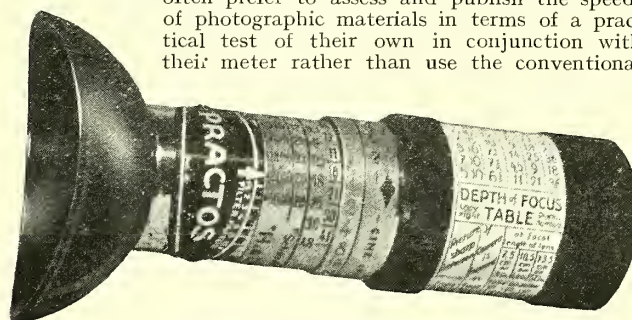


Cromophot (Schering, Ltd.)

given to the negative. The process of development is of the utmost importance, and no two developers will lead to exactly the same result. To give two rather extreme examples: if the process of physical development is resorted to it will be found that one has to over-expose the negative roughly ten times compared with ordinary chemical development, in order to obtain a printable negative. The use of certain pyro developers makes it possible to save a badly under-exposed negative, since the oxidation products of the developer stain the developed image and thus act as an intensifier. But even assuming a standard developing practice, it will be obvious that the final result will depend to a great extent on the positive material on which the print is produced. Consider, for example, a badly under-exposed "flat" negative. If the positive material available is sufficiently contrasting, the flat negative might still give a satisfactory print. If the positive material is too soft, the negative will have to be rejected as unprintable, and if an exposure meter were used, either the meter itself or the speed figures assigned to the material will be blamed for the failure. A variety of such factors as these cause difficulty when an attempt is made to give a useful definition of the speed of sensitive materials. The attempt has produced a large number of proposed definitions, all more or less unsatisfactory. These definitions are mostly based in one way or another on the "characteristic curve," often also called the "H. and D." curve, in which the density after processing

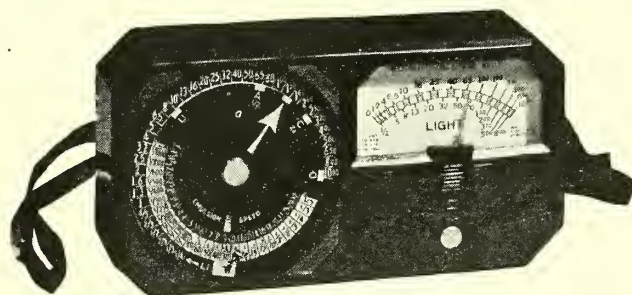
is plotted against the log. exposure necessary to produce this density. Various properties of this curve have at one time or another been proposed as definitions of the speed of photographic materials. One basic trouble, however, is that even under standardised processing conditions the curves have a very different shape for different materials. It is not proposed to explain this point at length; but it should be made quite clear that under such circumstances no single characteristic of a curve, such, for example, as its intersection with an axis, will be sufficient to characterise a photographic material. Speed figures obtained in this way can, in fact, only roughly be indicative of the speed that would be obtained in a practical test carried out by exposure in a camera and judging the result on the final positive print.

This indefinability inherent in the photographic process is the reason why the manufacturers of exposure meters quite often prefer to assess and publish the speeds of photographic materials in terms of a practical test of their own in conjunction with their meter rather than use the conventional



Practos II (Garner & Jones, Ltd.)

speed figures supplied by the manufacturers, such as the H. and D. speed, the Scheiner speed or the Din speed. This is also known to be the reason why at least one photographic manufacturer has always been reluctant in the past to issue any speeds at all for his sensitive materials. In the absence of any acceptable standard, it is almost impossible to express the speed of photographic materials in such a manner that it can be used generally with any and every exposure meter. Moreover, it will quite often be necessary for anyone beginning to use a particular meter to find out experimentally whether it will not be necessary to make corrections to the speed figures as supplied by the maker of the meter. The experimenter may, for example, use a different processing practice, or he may prefer his negatives to be very much "thinner" or perhaps denser than the maker of the meter thinks desirable. The opinions as to what a perfect negative should look like differ greatly, and a sound standard can



Universal, model 650 (Weston Electrical Instrument Co., Ltd.)

usually only be obtained by averaging the opinions of as many judges as possible.

The impression may be gained from these considerations that it will be almost impossible to obtain correctly exposed or at least printable negatives. Fortunately this is by no means the case, as is demonstrated by the many thousands of photographers who are able to guess the exposure with quite sufficient accuracy. Photographic materials—except for direct colour positive materials—possess such enormously big latitude

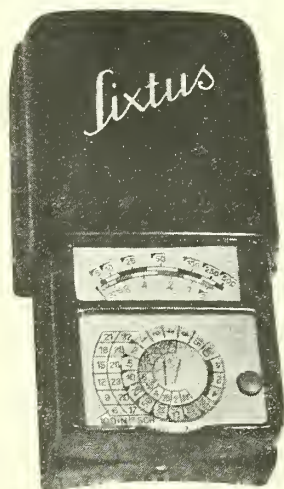
in exposure that a printable negative will be obtained even when the exposure is widely out. In general, if an exposure meter is set carefully on a certain subject it can be reckoned that an exposure time of one quarter of that indicated by the meter will still yield a printable negative, while an over-exposure of ten times will not be hopelessly lost. While the most satisfactory results will only be obtained when the exposure is more nearly correct, it will be clear that a fairly wide margin exists and that it is quite good enough for an exposure meter to indicate exposures lying within this margin.

General Principle of an Exposure Meter

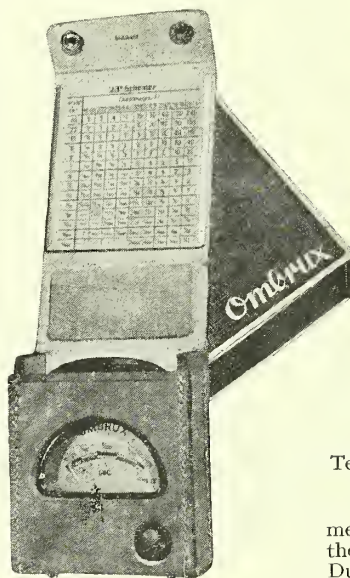
Every exposure meter consists of two parts, a measuring device which measures the brightness of the subject or, alternatively, the illumination on the subject, and a calculator which, when set to the illumination or brightness found and to the speed of the sensitive material, will give a series of combinations of lens apertures and exposure times, each of which represent the correct exposure. In principle all calculators used on exposure meters are the same, the only differences being in the lay-out and consequently in the ease with which they can be set. A few examples will be given under the heading of photo-electric meters. Much more important than a detailed discussion of the calculator is that of the measuring device in exposure meters. It is proposed to discuss first the general common principles of such measuring devices and to consider afterwards the properties particular to the two types of measuring device. The purpose of the measuring device is mainly the measurement of the brightness of the subject to be photographed. It is necessary to realise that in every photograph there is a whole range of brightnesses which may occasionally exceed the range which can be reproduced by the photographic process. In such a case the photographer will have to consider which part of the subject is the one that is of the greatest importance for him and which therefore should be given the correct exposure. A certain range of tones around the one for which the exposure was given will then also be correctly exposed, and if the tone range is big there will also be some under-exposed and some over-exposed portions. It will therefore be of the utmost importance to use the exposure meter in such a manner that the brightness of that portion of the subject is measured which should get the correct exposure. In this connexion the definition of the "acceptance angle"—which often figures in advertisements—is important. The measuring device receives the light from a certain solid angle which is determined by the

measuring instrument. Although this means certain limitations in the use of the meter, its effect can be allowed for by judicious use of the meter as long as it is realised what the limits of the acceptance angle actually are. This will be made clear if we consider an average outdoor subject, which will usually contain a portion of the sky together with the subject to be photographed, which is very much darker than the sky. If the meter has a big acceptance angle most of the light will come from the sky; accordingly, the exposure given will be correct for the sky and the subject itself will be under-exposed. The proper method for finding the correct exposure for the subject is to approach it until it fills most of the acceptance angle and until, therefore, portions which are too bright are excluded. The danger of including too many dark portions is not as great as that of including too many light portions, since the inclusion of too many dark portions will lead to over-exposure, which is never as bad a fault as under-exposure.

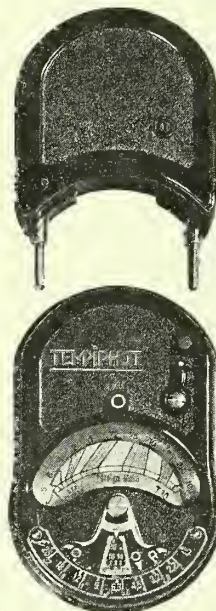
Although a big acceptance angle can be allowed for by going close up to the subject in the manner described, it should be pointed out that a meter with a small acceptance angle possesses definite advantages. Quite often it is not possible to approach the subject sufficiently closely, and as a consequence it will be impossible to obtain a correct reading. Cases like this will occur with any exposure meter, however small the acceptance angle may be, and it is possible to work out from the meter reading what exposure to give in order to expose correctly for the subject. The method of calculation is based on the fact that the range of brightnesses occurring in any one scene is limited. A meter pointed at the scene will measure the average brightness of the scene, and it will then be necessary for the photographer to judge on which part of the tonal range the most interesting portion of the scene is situated. If it is dark compared with the average



Sixtus (J. H. Dallmeyer, Ltd.)



Ombrux (J. H. Dallmeyer, Ltd.)



Tempiphot, with amplifier above
(R. F. Hunter, Ltd.)



Electro-drem (Drem Products, Ltd.)

diaphragms, hoods, lenses, etc., which may be arranged in front of the measuring element. Quite often this acceptance angle is stated by the maker to be as nearly equal to that of an average camera as possible. In many cases, however, the acceptance angle is very much bigger. This is usually necessitated by the demand for as much light as possible on the

brightness, one will have to give a correspondingly bigger exposure. This correction can be made on the calculator of at least one exposure meter. In such a case more than usual is left to the judgment of the photographer, but it will be appreciated that the possibility of such a correction extends the usefulness of an exposure meter. A narrow acceptance angle is especially desirable for the estimation of exposures with Kodachrome, Agfacolor or Dufaycolor films in view of the fact that the best colour reproduction requires a fairly exact assessment of exposure.

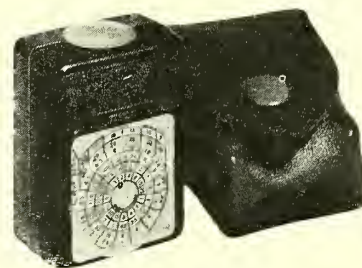
Extinction Meters

The extinction or optical type of meters is based on the fact that the threshold sensitivity of the eye varies with the intensity level prevailing at the spot where the measurement is taken. Details of this effect are difficult to obtain and are not to be discussed here, and this type of meter is probably calibrated from practical tests rather than from theoretical data. As implied by the name given to this type of meter, the actual measurement consists of the extinction, within the meter,

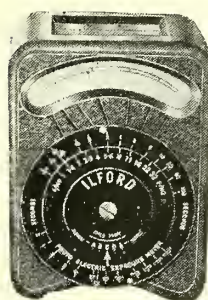
of a certain test object which is illuminated by the scene to be measured and which has a certain low contrast compared with its surroundings. The earliest type of extinction meter was the old hand-and-stand camera with its ground-glass screen. The measurement was done by stopping down the lens until the details in the deep shadows disappeared. This setting depended on the average brightness of the scene to which the eye was adapted and by using a certain key could be used to give the correct exposure to this scene. The modern extinction meters do not in principle deviate from this scheme. The only advance over this forerunner was made by compensating for the different adaptation of the eye obtaining at different intensity levels. Adaptation is that valuable property of the eye to change its sensitivity according to the amount of light falling into it and comes into play in a two-fold way when taking measurements with an optical exposure meter. When looking at two test objects having different brightness, while the eye is adapted to a certain intensity level, the apparent difference in brightness would

two individuals react in exactly the same way to changes in light intensity; one has only to remember the extreme case of night-blind people where there is not sufficient adaptation to low intensities of light.

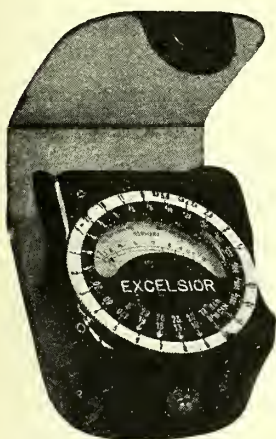
Also, two people will rarely take the same time for performing an operation like measuring the extinction of a test object. If an extinc-



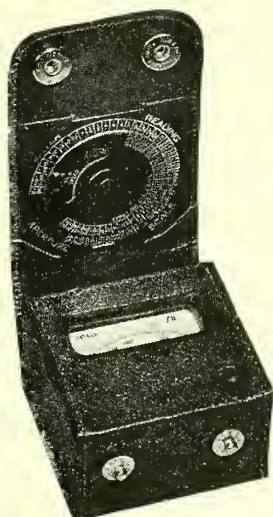
Tempoplex
(Norse Trading Co. (London), Ltd.)



Ilford, model B
(Ilford, Ltd.)



Excelsior (Ensign, Ltd.)



Metrovick (Lomax, Ltd.)

depend on the state of adaptation, i.e., on the intensity level. If the brightness of the two test objects under consideration is produced by viewing different parts of a scene having them-

selves a certain difference in brightness, it will be seen that, when it is tried to measure that difference by means of an optical meter, a different result will be obtained for a different adaptation level of the eye. In other words, an optical exposure meter requires a different scale calibration for different adaptation levels of the eye, or at least some compensating method taking care of this effect. There are essentially two ways of compensating for changes in adaptation level. In the Justophot meter there are four different test objects to be used for four different states of adaptation. For a constant illumination on the meter the apparent brightness of the four test objects is different, and the instructions state that that test object should be used which can just be seen at the particular state of adaptation. The scale calibration for the setting on each of these test objects is different, so that if, for example, the test object of the lowest brightness and the next higher one are used on the same subject a different result will be obtained, the result for the low brightness object being the correct one. The other method of compensating for the state of adaptation which is recommended for the Bewi meter depends rather more than the one just described on the judgment of the user. The instructions state that, according to the weather conditions or the surroundings, the user should keep his eye for a shorter or longer period on the eyepiece of the instrument. The interior of the instrument being very much darker than the surroundings, the eye begins to adapt itself to the intensity level prevailing in the interior of the instrument. It is stated that the user should adapt his eye for a longer period if the general illumination is higher, the aim probably being to use the eye at nearly constant adaptation level for every measurement.

This method illustrates at once the serious drawback inherent to optical exposure meters. Only occasionally will the eye of

tion meter is held against the eye for a few seconds a certain measurement may be obtained. If the instrument is kept on the eye longer it will be seen that the test object is no longer extinguished and for a new setting a different result will be obtained. This may go on for a long time, and, accordingly,

it is necessary when using an optical meter to standardise the time taken over the setting and stick to the appropriate times without fail. When this is done and some practice is obtained an optical meter will be found to give very satisfactory results. Owing to the different behaviour of different people's eyes it will be found that the speed marking on an optical meter is at first no more than a guide.

The difficulties described above constitute a certain drawback of the optical exposure meter if compared with the photo-electric meter to be discussed presently, but these meters also have very definite advantages. The adaptability of the eye to very low intensities makes it possible to use an extinction meter under very adverse lighting conditions for which the ordinary photo-electric meter is not sufficiently sensitive. The Electro-Bewi photo-electric meter, for instance, incorporates a small extinction meter for the determination of very long exposure times. Another advantage is the fact that an extinction meter can be so constructed that the test object to be extinguished is the subject to be photographed itself, although the most modern meters do not make use of this possibility. The acceptance angle can thus be made as small as desired and a reading can be obtained that will guarantee the correct exposure for this particular part of the scene. This cannot be done with many photo-electric meters on the market, since most meters integrate the light from a fairly big acceptance angle. Another great advantage of the extinction meter from the consumer's point of view is its attractive price. The principle of extinction is realised in the various meters in different ways. In the Leudi meter, which, by the way, is probably the smallest meter available, a row of figures of varying density is placed against a black background. The measurement consists of finding the last figure just discernible. This figure is then transferred to the calculator and used in the ordinary way to obtain the exposures for various apertures of the lens for a set speed of the photographic material. The calculator consists of flexible ribbons of cellulose which permit the meter to be constructed in a flat shape around which the ribbons glide. In the Dremiscop meter a similar wedge is used, but in this case the letters in the instrument are arranged in an arbitrary order. It is contended that this obviates the guessing of a letter which may not actually be visible from the preceding letter. Another type of meter uses a single test object, or a set of two of slightly different density, and provides for the change in brightness by rotating a density wedge or an iris diaphragm in front of the test object. This type of photographic exposure meter has the advantage over the preceding type that it is not necessary to transfer the reading to the calculator. The ring by which the measuring element is moved already forms part of the calculator, and when the speed of the material has been set on the calculator once, the setting of the ring is also the final setting of the calculator.

(To be concluded)

Colour Films for the Amateur

WITH the advent of new types of films giving pictures in full colour with as little difficulty to the user as the exposing of ordinary ("black-and-white") films entailed, it became evident even during the past year that colour photography for the amateur—so often prematurely heralded—had in fact actually arrived. The prospects are of a still wider expansion of the market for these films during the coming season.

The theoretical bases underlying the processes of colour photography were analysed in an article in the *C. & D. ANNUAL SPECIAL ISSUE* of 1936 (pp. 770-774).

Dufaycolor Process

The Dufaycolor process depends on a truly remarkable application of mechanical ruling methods to the production, on film base, of a three-colour pattern of lines and dots. It has been found possible to produce colour rulings of blue, green and red with a fineness of 1,200 lines per inch, so that their inter-sections correspond to over a million elements of colour per square inch, in a regular pattern or *réseau*. When it is possible to reduce mechanical rulings to this extreme fineness, the regular screen, with its special advantage that the distribution of elements is fixed, so that clumping of colours cannot occur, forms a highly efficient multi-colour screen, comparing favourably in practice with the irregular mosaic screen consisting of particles of dyed starch or gum grains used in other screen-plate roll films. The three-colour screen is overlaid with panchromatic emulsion and the film in the camera is exposed through the base, so that light falling on the sensitive coating passes first through the *réseau*: thus, in taking, the latter acts as tri-colour filter for the colour separation. After development, in which the negative is reversed to a positive, the *réseau* acts as three-colour viewing or projection filter, the masking of which from point to point, by the black silver density, creates the appearance of colour in varying shade and intensity.

With the exception of a special variety coated on semirigid flat film, and intended for professional use, Dufaycolor film is designed to give good colour reproduction when used without a filter in daylight: under other forms of illumination it is necessary to use a suitable filter on the lens.

Dufaycolor film is amply fast enough for hand-camera work under good conditions, the exposure being only four times that required with standard chrome roll films to give a well-exposed negative. As with all colour films, the latitude in exposure is less than one is accustomed to in black-and-white work. Variations of from 4 to 1 are permissible with straightforward development, and the range can be extended to 8 to 1 if individual compensatory development is adopted—though this is clearly not a simple matter with roll film. Processing follows the simple technique of reversal development familiar to all users of screen-plate materials, and can be managed quite easily by the amateur with a little experience: or, if preferred, a processing service is available from Messrs. Dufay-Chromex, Ltd. Dufaycolor film is marketed in roll-film and film pack forms in various sizes, as well as in 35 mm. strips for miniature cameras and reels for 16 mm. and 9.5 mm. cine cameras. Particularly for the user of a roll-film or film-pack camera, from 3½ in. by 2¼ in. upwards, Dufaycolor film represents a means of obtaining colour transparencies of a very effective kind, suitable for display either by projection or in the special viewing frames devised for the purpose. It is, however, fair to say that in the case of 35 mm., 16 mm. and 9.5 mm. films one is working much closer to the limits of the process. Even with as fine a screen as is now used in the Dufaycolor base there is risk that the colour elements of the *réseau* may become evident on the screen, to the detriment of the picture. One special advantage belongs to the Dufaycolor process: although the making of duplicates of screen-plate colour transparencies previously proved impracticable, the originators of this process were able to perfect a duplicating process which permits Dufaycolor originals to be copied without serious loss of colour quality.

The two other colour roll films and film-packs of the screen-plate type differ from Dufaycolor principally in the character of the colour mosaic screen: the screen is irregular, consisting

of dyed particles of starch, resin or gum. It is however, interesting to note that for a new form of the Lumière colour film recently announced on the French market a gain in speed of no less than twelve times is claimed: this Ultra-rapid Filmcolor film would thus appear to be about on an equality with the existing Dufaycolor material from the point of view of exposure speed.

Kodachrome Process

Introduced in 1936, Kodachrome was the first subtractive colour process to be made available to the amateur cinematographer or film-camera user. It gained instant popularity from the extraordinary brilliance and no less extraordinary fineness of detail in the diminutive pictures obtained on the 16 mm. film and the exceptional quality resulting in the pictures on the screen. Not only was the image free from any form of screen pattern or mosaic to interfere with the resolution of detail, but even the granularity of the ordinary photographic image was missing, since the picture consisted of grainless dye deposits: excellent even by black-and-white standards, the definition shown by Kodachrome far excelled that previously known in sub-standard colour cine work. Moreover, owing to the fact that the white highlights of the picture were represented by clear areas of film, not reduced either by silver deposit or by three-colour filter elements, these new colour films gave just as brilliant pictures on the screen as black-and-white films; for this reason they represented at least a five-fold gain in intensity over the brilliance possible with an additive film, for a given projector. Kodachrome film is a triple-coated material in which three exceedingly thin emulsion coatings, respectively blue-sensitive, green-sensitive and red-sensitive (from the top downwards), are coated on a film support; in conjunction with intermediate dyed filtering layers these three coatings record the colour-component images in a single exposure, without the need for special apparatus or accessories of any kind. The conversion of these colour-separation images into pictures in full colour depends on an intricate processing treatment by which the images in the several layers are converted into positives in the complementary colours. The use of colour-forming coupler-developers, which had the peculiar capacity of creating a deposit of dye at the same time and in the same place as a silver image was developed, was not in itself new. It had been found by Fischer as early as 1912 that dimethyl-*p*-phenylenediamine in the presence of a phenol or phenolic compound couples with the latter, under the oxidising action of chemical development in a photographic emulsion, forming a dye, and it was also known that dyes of various colours could be produced by the choice of suitable coupling components. However, the application of this principle to form the basis of a tripack colour process was not successfully achieved until it was found possible to carry out these reactions selectively within the limits of the exceedingly thin individual layers of superimposed emulsion coatings. This processing treatment, together with the choice of components to give the required colour primaries, represents the technical achievement of the Kodachrome process, and it will readily be understood why the processing of Kodachrome film is essentially a factory operation.

Kodachrome film is certainly among the most rapid of colour films, requiring only four times the exposure of Verichrome, and its latitude permits a variation of 1:4 in exposure without serious harm to the quality of the picture. A characteristic which distinguishes Kodachrome unmistakably in its results is the suave velvety quality of its blacks and the richness of shadow tone which is thus made possible. A further feature of Kodachrome is that it is issued in two forms for maximum ease in daylight photography or artificial-light (Photoflood) work respectively. Regular Kodachrome is balanced for daylight use, but can be used under electric-light illumination, if necessary, by the use of a colour filter. It is, however, obviously possible to get a very much higher exposure speed under artificial lighting by producing a special film balanced for this illumination and suitable for use without a colour filter. Such a film is, in fact, available as Kodachrome Type A: this film used alone gives excellent colour reproduction under Photoflood light and requires only one-quarter the exposure that would be needed with Regular

Kodachrome and its compensating filter. It is an added convenience that Kodachrome Type A film can also be used in daylight, provided that a suitable filter is used, and that when so used the exposure is no greater than for Regular Kodachrome in daylight. When it is possible that daylight scenes and artificial-light work may have to be mixed there is clearly much to be gained by loading the camera with the Type A film rather than the Regular. Though first issued as 16 mm. cine film, Kodachrome has subsequently become available also in the 8 mm. gauge and in the form of 35 mm. strips for miniature cameras such as the Leica, Contax and Retina. In addition, special spools for the Kodak Bantam camera, taking pictures slightly larger in size, have been added to the range.

The miniature colour transparencies taken with these cameras give the most charming results on projection, and promise to establish a new vogue in home entertainment: a variety of suitable projectors, emanating chiefly from Continental factories, has appeared on the market within recent months, largely as a direct result of the popularity of the

new miniature colour transparencies. One precaution important with Kodachrome is to submit exposed films for processing as early as possible after exposure is complete, and to protect the film as far as possible from humid conditions both before and after processing. Black-and-white copies of Kodachrome films can be made without difficulty, but at present no service for the duplication of these films in colour is offered.

Following Kodachrome came a somewhat similar process by the Agfa concern. Like its precursor a tripack material, in which colour separation was carried out in superposed emulsion coatings, this Agfa film differed in one basic respect. With Kodachrome the emulsion coatings were of normal kind, the coupler components being provided externally in the processing solutions; with the Agfa film, on the other hand, each emulsion in the tripack contained its appropriate coupler compound incorporated within the sensitive coating. In this way a great simplification of processing technique was attainable.

Photographic Notes

ERAC AUTOMATIC SNAPSHOT CAMERA.—Illustrated on this page is what may be described as a "pistol" camera, since it can be operated by one hand. The showcard carries the camera



together with actual size of resultant picture and an enlargement. The Erac camera is described as ideal for winning snapshot competitions, and is supplied by the E.R.A.C. Selling Co., Ltd., 61-63 St. Paul's Churchyard, London, E.C.4.

INEXPENSIVE CAMERA.—For the novice who seeks an inexpensive and easily handled camera, the Soho Myna has been introduced by Soho, Ltd., 3 Soho Square, London, W.1, from whom full details and trade terms are obtainable. This camera takes pictures $3\frac{1}{4}$ in. by $2\frac{1}{4}$ in.

PURMA CAMERA.—R. F. Hunter, Ltd., Celfix House, 51 Gray's Inn Road, W.C.1, are sole concessionaires of the Purma special camera, which is a speed camera offered at an economical price. There are three speeds which set themselves automatically by each of the three ways of holding the camera, and the optical equipment is said to be fast enough to take rapid-action pictures. The body of the camera is made of moulded material, and it is of a convenient size for carrying. A spool of vest pocket film gives sixteen negatives.

NEW PHOTOGRAPHIC CHEMICALS.—Johnson & Sons, Manufacturing Chemists, Ltd., Hendon Way, Hendon, London N.W.4, have introduced a new photographic chemical which is described as Calgon. It is intended to prevent lime deposit on films, paper and in developing tanks and dishes. This chemical has been introduced to overcome the hardness characteristic of the many domestic water supplies throughout the country. Sodium phosphate, tribasic, recryst., is a very special form of sodium phosphate which, it is stated, can be used with confidence in all fine-grain developer formulas.

An illustrated retail price list entitled "Chemicals for Photography" has just been issued by the firm giving particulars of most of their preparations used in amateur photography. A copy will be supplied on request.

"TALKIES" IN THE HOME.—On March 31, G.B. Equipments, Ltd., Film House, 142-150 Wardour Street, London, W.1, held the first annual luncheon for dealers. At the luncheon, the chairman, Mr. Ian Cremieu-Javal, directed attention to the latest home cinema equipment, of which there are four models, the lowest priced costing 85 guineas, weighing 39 pounds and operating a 1,500 feet spool. A photographic and sound film of the Grand National was afterwards shown. Mr. Wallace Heaton briefly returned the thanks of retailers for the company's hospitality. Some 1,500 GeBescopes are now in use, backed by a library. Additionally, the sister company, Gaumont-British Instructional, Ltd., has produced more than 250 instructional films.

ENCOURAGING AMATEUR PHOTOGRAPHERS.—To encourage amateur photographers to do their own developing and printing, Burroughs Wellcome & Co., Snowhill Buildings, London, E.C., have issued a 24-page booklet. In it are explained the successive stages of picture-making with the camera, and how, by employing "Tabloid" photographic chemicals, the weighing of chemicals and the preparing of stock solutions can be eliminated. The booklet "Modern Photographic Development" will be sent free on application.

KODAK E.F. PANCHROMATIC FILM.—In order to meet the demand for bigger enlargements of even finer grain, resolution and quality, Kodak, Ltd., Kingsway, London, W.C.2, have produced a film having the requisite qualities. This film, a Kodak E.F. (Extra Fine Grain) Panchromatic Film, is now available in 36-exposure daylight-loading cassettes for "Retina," Leica, Contax, etc. It is distinguished by the fact that it has a *thinly coated* emulsion of extremely fine grain. Developed in Kodak ultra fine grain developer, a 35 mm. E.F. negative is capable of yielding whole-plate enlargements indistinguishable from contact prints. Prints on a larger scale are correspondingly good in quality. Owing to the thinness of the emulsion, E.F. can be developed, fixed, washed and dried with unusual speed.—The Kodak Bantam Special Camera, picture size, 28 by 40 mm., has a six-element super-corrected Kodak "Ektar" lens with the aperture of f2. Next comes a "Compur-Rapid" shutter with 9 automatically-timed speeds, from 1 second up to $1/5000$ th. A built-in rangefinder is provided of the split-field type. The split-field can be easily seen and rapidly adjusted. The equipment is housed in a die-cast glossy black aluminium body measuring $4\frac{7}{8} \times 3\frac{1}{8} \times 1\frac{13}{16}$ in., and loads with a special 8-exposure spool of Kodak film (No. 828). It takes full-colour "Kodachrome" transparencies by daylight or artificial light, as well as black-and-white pictures. There are other features, including flush-type sliding film window; hinged back and film pressure plate; tripod socket for horizontal position; new closing device prevents possible damage to lens.

The

 CHEMIST AND DRUGGIST

PHOTOGRAPHIC DEPARTMENT PRICE LIST

STANDARD ROLL FILMS

Class of Film	Size	Key No.	No. of Exp.	s. d.
(a) NORMAL SPEED ORTHOCHROMATIC				
Agfa Isorapid, Ensign	1 $\frac{1}{2}$ × 1 $\frac{1}{2}$	10	6	0 6
Ortho, Gevaert regular,	1 $\frac{1}{2}$ × 2 $\frac{1}{4}$	28	6	0 10
Kodak regular, Nuro,	2 × 3	29	6	0 10
Selo, etc.	1 $\frac{1}{2}$ × 2 $\frac{1}{2}$	21	6	0 10
	1 $\frac{1}{2}$ × 2 $\frac{1}{2}$	27	8	1 0
	1 $\frac{1}{2}$ × 2	02	12	1 3
	2 $\frac{1}{4}$ × 2 $\frac{1}{4}$	17	6	0 10
	2 × 3	29	6	0 10
	2 $\frac{1}{4}$ × 3 $\frac{1}{4}$	20	8	1 0
	2 $\frac{1}{4}$ × 3 $\frac{1}{4}$	05	6	1 0
	2 $\frac{1}{4}$ × 4 $\frac{1}{4}$	16	8	1 3
	2 $\frac{1}{4}$ × 4 $\frac{1}{4}$	30	6	2 0
	3 $\frac{1}{4}$ × 3 $\frac{1}{4}$	01	6	1 6
	3 $\frac{1}{4}$ × 4 $\frac{1}{4}$	18	6	2 0
	3 $\frac{1}{4}$ × 4 $\frac{1}{4}$	24	6	2 0
	3 $\frac{1}{4}$ × 5 $\frac{1}{4}$	22	6	2 6
	3 $\frac{1}{4}$ × 5 $\frac{1}{4}$	25	6	2 6
	4 × 5	03	6	2 6
	4 × 5	23	6	2 6
	4 $\frac{1}{4}$ × 3 $\frac{1}{4}$	19	6	2 0
	4 $\frac{1}{4}$ × 6 $\frac{1}{4}$	26	6	3 6
	5 × 4	04	6	2 6
	7 × 5	15	6	4 0
(b) FAST SPEED ORTHOCHROMATIC (CHROME)				
Agfa Isochrom, Agfa Isochrom F, Ensign Ultrachrome, Gevaert Superchrome, Kodak Verichrome, Nuro Superchrome, Selochrome, etc.	1 $\frac{1}{2}$ × 2 $\frac{1}{2}$	27	8	1 2
	2 $\frac{1}{4}$ × 3 $\frac{1}{4}$	20	8	1 2
Other sizes <i>pro rata</i>				
(c) FINE-GRAIN PANCHROMATIC				
Agfa Isopan F, Ensign Fine-grain Panchromatic, Gevaert Panchromosa Special, Kodak Panatomic, Selo Fine-grain Panchromatic, etc.	1 $\frac{1}{2}$ × 2 $\frac{1}{2}$	27	8	1 6
	2 $\frac{1}{4}$ × 3 $\frac{1}{4}$	20	8	1 6
Other sizes <i>pro rata</i>				
(d) SUPER-SPEED PANCHROMATIC				
Agfa Isopan ISS, Gevaert Panchromosa, Kodak S.S. Pan, Selo H.S. Pan, etc.	1 $\frac{1}{2}$ × 2 $\frac{1}{2}$	27	8	1 6
	2 $\frac{1}{4}$ × 3 $\frac{1}{4}$	20	8	1 6
Other sizes <i>pro rata</i>				
(e) COLOUR				
Agfacolor Ultra	2 $\frac{1}{4}$ × 3 $\frac{1}{4}$	20	4	4 0
Dufaycolor	1 $\frac{1}{2}$ × 2 $\frac{1}{2}$	27	6	3 4
	2 $\frac{1}{4}$ × 3 $\frac{1}{4}$	20	6	3 4
	4 $\frac{1}{4}$ × 2 $\frac{1}{2}$	16	6	4 4

EXPLANATION OF KEY NUMBERS.—To convert the key number to the number on the carton, insert letters or figures in front of the key number as follows:—Kodak—I (wooden spools), or 6 (metal spools); Ensign—Ortho, E; ultrachrome EC; fine-grain panchromatic EFP; Nuro—N; Selo—key number unmodified, except for films on metal spools (Z). Agfa—one or more letters.

FILMS FOR MINIATURE CAMERAS

Class of Film	Packing	Size	£ s. d.
(a) ORTHOCHROMATIC			
Agfa Isochrom FF, Agfa Isochrom F	Cassette	36 exp.	3 3
	Refill	36 exp.	1 10
	Roll	15 ft.	5 10
	Roll	50 ft.	17 6
	Roll	80 ft.	1 8 9
Gevaert Special Fine-grain Ortho	Cassette or Spool	36 exp.	3 0
	Refill	36 exp.	1 10
Gevaert Superchrom ..	Cassette or Spool	36 exp.	3 3
	Refill	36 exp.	1 10
Selochrome (special fine grain)	Cassette	36 exp.	3 3
	Refill	36 exp.	1 10
	Roll	15 ft.	5 3
	Roll	30 ft.	10 0
	Roll	80 ft.	1 6 0
(b) PANCHROMATIC			
Agfa Isopan FF, Agfa Isopan F, Agfa Isopan Super-special	Cassette	36 exp.	3 6
	Refill	36 exp.	2 0
	Roll	15 ft.	5 10
	Roll	50 ft.	17 6
	Roll	80 ft.	1 8 9
Gevaert Panchromosa Microgran, Gevaert Panchromosa, Kodak Panatomic, Kodak Super-sensitive Pan, Kodak E.F. Pan, Selo F.P., Selo H.P.	Cassette or Spool	36 exp.	3 6
	Refill	36 exp.	2 0
Kodak Super X	Cassette or Spool	36 exp.	4 0
	Refill	36 exp.	2 6
(c) INFRA-RED			
Agfa R.	Roll	15 ft.	4 9
Selo Infra-red	Cassette	36 exp.	4 6
	Refill	36 exp.	3 0
Gevaert	Cassette or Spool		5 3
	Refill		3 0
(d) COLOUR			
Agfacolor (new)	Cassette	36 exp.	*6 0
		12 exp.	4 6
Dufaycolor	Cassette	18 exp.	7 6
	Refill	6 in box	30 0
		(18 exp.)	
Kodachrome	Cassette	18 exp.	12 6

* Including processing

FILM PACKS

Class of Film	Size	Key No.	No. of Exp.	s. d.
(a) NORMAL SPEED ORTHOCHROMATIC				
Agfa Isorapid, Gevaert regular, Kodak regular	2 $\frac{1}{2}$ × 1 $\frac{3}{4}$	00	12	2 0
	3 $\frac{1}{4}$ × 2 $\frac{1}{4}$	20	12	2 8

FILM PACKS—continued.

Class of Film	Size	Key No.	No. of Exp.	s. d.
(b) FAST-SPEED ORTHOCHROMATIC (-CHROME)				
Agfa Isochrom, Gevaert	2 3/8 x 1 3/4	00	12	2 3
Superchrom Express, Selo	3 1/4 x 2 1/4	20	12	2 11
chrome, Kodak Veri-	4 1/4 x 3 1/4	18	12	5 0
chrome	4 1/4 x 3 1/2	41	12	5 9
	6 x 4	43	12	7 9
(c) PANCHROMATIC				
Agfa Isopan F, Gevaert	2 3/8 x 1 3/4	00	12	3 0
Panchromosa, Selo H.S.	3 1/4 x 2 1/4	20	12	4 0
Pan, Kodak Super Sensi-	4 1/4 x 3 1/4	18	12	6 3
tive Panchromatic, Kodak	4 1/4 x 3 1/2	41	12	7 3
Panatomic	6 x 4	43	12	9 6
(d) COLOUR				
Dufaycolor	2 3/8 x 1 3/4	00	8	6 0
	2 1/4 x 3 1/4	20	8	8 0
	4 1/4 x 3 1/4	18	8	12 6
	4 1/4 x 3 1/2	41	8	14 6
Agfacolor Ultra	3 1/4 x 2 1/4	20	6	7 0
	9 x 12 cm.	41	6	10 0

CINE FILMS

Class of Film	Width	30 ft.	50 ft.	100 ft.	Pro- cessing
(a) ORTHOCHROMATIC					
Gevaert Ortho	16 mm.	s. d.	s. d.	s. d.	included
Reversal	9.5 mm.	—	12 0	21 0	
	8 mm.	4 0	7 6	15 0	
Pathé R.O.F...	9.5 mm.	—	8 0	—	included
	—	4 6	4 6	9 0	extra
(b) NORMAL-SPEED PANCHROMATIC					
Agfa Reversible	16 mm.	—	14 0	26 0	included
Isopan, Kodak					
Panchromatic,					
Selo Safety Re-					
versal Pan					
Gevaert Reversal	16 mm.	—	13 0	24 0	included
Microgran	9.5 mm.	5 0	9 3	18 6	included
	8 mm.	—	9 0	—	included
Kodak Maga-	16 mm.	—	16 0	—	included
zine, Siemens or					
Simplex Pocket					
Kodak S10 ..	16 mm.	—	10 6	—	included
Selo Fine-grain	16 mm.	—	11 0	20 0	extra
Panchromatic					
Negative					
Selo Fine-grain	9.5 mm.	5 6	—	—	included
Pan Reversal					
Cine					
Pathé Panchro-	9.5 mm.	5 6	—	—	included
matic			5 0	10 0	extra
Kodak Panchro-	8 mm.	—	10 0	—	included
matic					

CINE FILMS—continued.

Class of Film	Width	30 ft.	50 ft.	100 ft.	Pro- cessing
(c) SUPER-SPEED PANCHROMATIC					
Agfa Reversible	16 mm.	s. d.	s. d.	s. d.	included
Isopan ISS,	16 mm.	—	17 6	32 6	
Kodak SS Pan,	9.5 mm.	5 0	16 6	30 0	
Gevaert Revers-	8 mm.	—	9 3	18 6	
al Super			10 0	—	included
Kodak Maga-	16 mm.	—	19 6	—	included
zine, Siemens, or					
Simplex Pocket					
Kodak S10 ..	16 mm.	—	12 6	—	included
Selo Hypersensi-	16 mm.	—	11 0	20 0	extra
tive Panchro-					
matic Negative					
(d) COLOUR					
Agfacolor ..	16 mm.	—	21 0	40 0	included
Dufaycolor ..	16 mm.	—	21 0	40 0	included
	9.5 mm.	10 6	—	—	included
Kodachrome ..	16 mm.	—	22 6	42 0	included
Kodachrome	16 mm.	—	24 6	—	included
Magazine or					
Simplex Pocket					
Kodachrome ..	8 mm.	—	17 0	—	included

FLAT FILMS

Class of Film	Size	Per Dozen		
		Clear	Matt-backed	
(a) ORTHOCHROMATIC				
Agfa Isochrom Portrait, Ilford	2 $\frac{5}{16}$ × 1 $\frac{3}{4}$	s.	d.	s. d.
Hyperchromatic, Portrait	2 $\frac{1}{2}$ × 2 $\frac{1}{2}$	1	4	1 6
Ortho Fast, Portrait Medium-speed,	3 $\frac{1}{4}$ × 2 $\frac{1}{4}$	1	6	1 8
Commercial Ortho,	3 $\frac{1}{2}$ × 2 $\frac{1}{2}$	1	8	1 10
Fine-grain Ordinary, Kodak	4 $\frac{1}{4}$ × 3 $\frac{1}{4}$	2	6	2 9
Portrait, etc.	5 $\frac{1}{2}$ × 3 $\frac{1}{2}$	4	2	4 6
	5 × 4	4	2	4 6
Gevaert Superchrom, High-Speed,	6 $\frac{1}{2}$ × 4 $\frac{1}{2}$	5	6	6 0
Ortho Commercial,	6 $\frac{1}{2}$ × 3 $\frac{1}{4}$	4	7	5 0
Commercial and Process,	8 $\frac{1}{2}$ × 6 $\frac{1}{2}$	10	4	11 6
4 $\frac{1}{4}$ × 3 $\frac{1}{4}$, 2s. 5d.; 8 $\frac{1}{2}$ × 6 $\frac{1}{2}$,	10 × 4	9	2	10 3
10s. and <i>pro rata</i> (clear).	10 × 8	17	0	18 9
Gevaert High-Speed (matt-backed),	12 × 10	25	0	27 6
4 $\frac{1}{4}$ × 3 $\frac{1}{4}$, 2s. 8d.; 8 $\frac{1}{2}$ × 6 $\frac{1}{2}$, 11s. 2d. and <i>pro rata</i> .	15 × 12	44	2	48 6
(b) PANCHROMATIC				
Agfa Isopan ISS Portrait,	2 $\frac{5}{16}$ × 1 $\frac{3}{4}$	1	6	1 8
Ilford Pan, Ilford Hypersensitive Pan,	2 $\frac{1}{2}$ × 2 $\frac{1}{2}$	1	8	1 10
Kodak Super-Sensitive Panchromatic,	3 $\frac{1}{4}$ × 2 $\frac{1}{2}$	1	10	2 0
Kodak Panatomic, etc.	3 $\frac{1}{2}$ × 2 $\frac{1}{2}$	1	10	2 0
	4 $\frac{1}{4}$ × 3 $\frac{1}{4}$	2	9	3 0
	5 $\frac{1}{2}$ × 3 $\frac{1}{2}$	4	6	5 0
	5 × 4	4	6	5 0
Gevaert Ultra Panchromatic,	6 $\frac{1}{2}$ × 4 $\frac{1}{2}$	6	0	6 8
4 $\frac{1}{4}$ × 3 $\frac{1}{4}$, 2s. 9d.; 8 $\frac{1}{2}$ × 6 $\frac{1}{2}$,	6 $\frac{1}{2}$ × 3 $\frac{1}{4}$	5	0	5 6
11s. 6d. and <i>pro rata</i> .	8 $\frac{1}{2}$ × 6 $\frac{1}{2}$	11	6	12 9
	10 × 4	10	3	11 3
	10 × 8	18	9	21 0
	12 × 10	27	6	30 6
	15 × 12	48	6	53 6

PLATES

Class of Plate	Size	No. in Box	Price Plain	Price Backed
(a) ORDINARY AND ORTHOCHROMATIC			s. d.	s. d.
Ilford Double-X-Press	$3\frac{1}{2} \times 2\frac{1}{2}$	6	11	1 1
Ortho, Golden Iso-Zenith,	$3\frac{1}{2} \times 2\frac{1}{2}$	12	1 8	2 0
Iso-Zenith, Iso-Record,	—	—	(1 11)	—
Rapid Chromatic, Auto-	$3\frac{1}{4} \times 3\frac{1}{4}$	12	2 3	2 7
filter, Selochrome, Special	$4\frac{1}{4} \times 3\frac{1}{4}$	6	1 4	1 6
Rapid, Chromatic, Ordinary,	$4\frac{1}{4} \times 3\frac{1}{4}$	12	2 6	2 10
Special Lantern, Warm	—	—	(2 9)	—
Black Lantern, Alpha Lan-	$5\frac{1}{2} \times 3\frac{1}{2}$	12	4 2	4 8
tern, Gaslight Lantern, etc.	—	—	(4 6)	—
Prices in parentheses refer	$6\frac{1}{2} \times 4\frac{3}{4}$	6	2 10	3 3
to Agfa Isochrom	$8\frac{1}{2} \times 6\frac{1}{2}$	12	10 4	11 4
	—	—	(11 0)	—
(b) PANCHROMATIC, except Hypersensitive				
Ilford Soft Gradation Pan-	$3\frac{1}{2} \times 2\frac{1}{2}$	6	1 0	1 2
chromatic, Special Rapid	$3\frac{1}{2} \times 2\frac{1}{2}$	12	1 10	2 2
Panchromatic, etc.	—	—	(2 4)	—
Prices in parentheses refer	$3\frac{1}{4} \times 3\frac{1}{4}$	12	2 6	2 10
to Agfa Isopan and Isopan	$4\frac{1}{4} \times 3\frac{1}{4}$	6	1 6	1 8
ISS.	$4\frac{1}{4} \times 3\frac{1}{4}$	12	2 9	3 1
	—	—	(3 5)	—
	$5\frac{1}{2} \times 3\frac{1}{2}$	6	2 4	2 7
	$6\frac{1}{2} \times 4\frac{3}{4}$	6	3 1	3 6
	$8\frac{1}{2} \times 6\frac{1}{2}$	12	11 6	12 6
	—	—	(14 5)	—
(c) HYPERSENSITIVE PANCHROMATIC				
Agfa Isopan ISS, Ilford	$3\frac{1}{2} \times 2\frac{1}{2}$	12	2 4	2 8
Hypersensitive Panchro-	$4\frac{1}{4} \times 3\frac{1}{4}$	12	3 5	3 9
matic	$5\frac{1}{2} \times 3\frac{1}{2}$	12	5 8	6 2
	$6\frac{1}{2} \times 4\frac{3}{4}$	12	7 6	8 3
	$8\frac{1}{2} \times 6\frac{1}{2}$	12	14 5	15 5
(d) INFRA-RED				
Ilford Infra-Red	$3\frac{1}{2} \times 2\frac{1}{2}$	12	2 9	3 1
	$4\frac{1}{4} \times 3\frac{1}{4}$	12	4 2	4 6
	$5\frac{1}{2} \times 3\frac{1}{2}$	12	6 9	7 3
	$6\frac{1}{2} \times 4\frac{3}{4}$	12	9 0	9 9
	$8\frac{1}{2} \times 6\frac{1}{2}$	12	17 3	18 3
(e) COLOUR				
Agfacolor B	$3\frac{1}{2} \times 2\frac{1}{2}$	4	4 3	—
	$3\frac{1}{4} \times 4\frac{1}{4}$	4	5 10	—
(Other sizes pro rata)				

PRINTING PAPERS

Gaslight and Bromide

Size	SINGLE WEIGHT		DOUBLE WEIGHT	
	Sheets in Pkt.	s. d.	Sheets in Pkt.	s. d.
$2\frac{5}{16} \times 1\frac{1}{2}$	24	6	24	8
$2\frac{1}{2} \times 1\frac{7}{8}$	22	6	22	8
$3\frac{1}{2} \times 2\frac{3}{8}$	12	6	12	8
$3\frac{1}{2} \times 2\frac{1}{2}$	26	1 0	26	1 3
$4\frac{1}{2} \times 2\frac{3}{8}$	8	6	8	8
$4\frac{1}{2} \times 2\frac{1}{2}$	17	1 0	17	1 3
$4\frac{1}{4} \times 3\frac{1}{4}$	8	6	8	8
$4\frac{1}{4} \times 3\frac{1}{2}$	17	1 0	17	1 3
$5\frac{1}{2} \times 3\frac{1}{2}$	12	1 0	12	1 3
$6\frac{1}{2} \times 4\frac{1}{4}$	7	1 0	7	1 3
7×5	6	1 0	6	1 3
$8\frac{1}{2} \times 6\frac{1}{2}$	6	1 4	6	1 6
$8\frac{1}{2} \times 6\frac{3}{4}$	12	2 7	12	3 0
10×8	6	1 11	6	2 2
10×8	12	3 8	12	4 2
12×10	12	5 6	12	6 4

DEVELOPING

Roll Films

Standard spools (other than miniature)...	s. d.
Standard spools, fine grain...	6
Miniature spools under 40 mm. wide (usually perforated):—	9
1 to 18 exposures...	1 0
19 to 36 exposures	1 6

Film Packs

	Film Packs	Plates
$3\frac{1}{2} \times 2\frac{1}{2}$ or smaller, $4\frac{1}{4} \times 2\frac{1}{2}$..	s. d.	s. d.
$4\frac{1}{4} \times 3\frac{1}{4}$, $4\frac{1}{4} \times 1\frac{1}{4}$ (and $4\frac{1}{2} \times 10\frac{7}{8}$ cm.),	2 0	3 0
$5\frac{1}{2} \times 2\frac{3}{8}$ (and 6×13 cm.), $4\frac{3}{4} \times 3\frac{1}{2}$ (and	2 6	3 9
9×12 cm.), 5×4 , $5\frac{1}{2} \times 3\frac{1}{4}$ in., $5\frac{1}{2} \times 3\frac{1}{2}$		
6×4 (and 10×15 cm.), $6\frac{1}{2} \times 4\frac{3}{4}$..	3 6	5 0
$8\frac{1}{2} \times 6\frac{1}{2}$..	7 0	7 0

Prices are per dozen. Minimum charge 6d.

PRINTING

(a) Contact

	Per doz.
$2\frac{1}{2} \times 1\frac{5}{8}$ or smaller	s. d. 1 6
$2\frac{1}{4} \times 2\frac{1}{4}$ or $3\frac{1}{4} \times 2\frac{1}{4}$	2 0
$4\frac{1}{4} \times 2\frac{1}{2}$, $3\frac{1}{4} \times 3\frac{1}{4}$ or 4×3	2 6
$4\frac{7}{8} \times 2\frac{7}{8}$ and all sizes to	
$5\frac{1}{2} \times 2\frac{3}{8}$..	3 6
6×4 or $6\frac{1}{2} \times 4\frac{3}{4}$..	4 0
$7 \times 2\frac{1}{4}$ (No. 1 Panoram)	5 6
$12 \times 3\frac{1}{2}$ (No. 4 Panoram)	8 6
Sepia-toned, 25 per cent. extra. Intermediate sizes at the price of the next higher.	

(b) Projection

Machine-made enlarged prints on $4\frac{1}{2} \times 3\frac{1}{2}$ glossy or semi-matt paper only. Whole image magnified 2.6, 1.7 or 1.3 times, according to the size of the negative. No other magnification or surface at these rates. Magnification of selected portions not permitted.

	Black and White	Sepia
$4\frac{1}{2} \times 3\frac{1}{2}$	s. d. 3	4
$3\frac{1}{2} \times 2\frac{1}{2}$	3	4
$3\frac{1}{4} \times 3\frac{1}{4}$	3	4
$4\frac{1}{4} \times 4\frac{1}{4}$	5	7
5×5	8	10
$5\frac{1}{4} \times 5\frac{1}{4}$	9	1 0

ENLARGING

Hand-made enlargements on glossy, semi-matt, matt or cream paper, spotted and shaded.

	Black and White	Sepia		Black and White	Sepia
$4\frac{1}{4} \times 4\frac{1}{4}$ or smaller ..	s. d. 6	s. d. 8	$8\frac{1}{2} \times 6\frac{1}{2}$ (in folder) ..	s. d. 1 6	s. d. 2 0
$5\frac{1}{2} \times 3\frac{1}{2}$ (paper or card) ..	8	10	10×8 ..	2 6	3 0
$5\frac{1}{4} \times 5\frac{1}{4}$..	10	1 0	12×10 ..	3 0	3 9
6×6 ..	1 0	1 3	15×12 ..	4 0	5 0
$6\frac{1}{2} \times 4\frac{3}{4}$..	1 0	1 3	18×15 ..	7 6	9 0
			20×16 ..	9 0	11 0

INTERMEDIATE SIZES AT PRICE OF NEXT LARGER SIZE.

QUANTITY DISCOUNT: Six or more from one negative at 10 per cent. reduction.

Trade Report

Where possible scales of prices of chemicals are given for bulk down to small quantities. Prices recorded for crude drugs, essential and fixed oils and coal tar products are for fair sized wholesale quantities. Qualities of chemicals, drugs, essential and fixed oils, etc., vary, and selected brands or grades would be at higher values

28 Essex Street, W.C.2, April 7

ALTHOUGH THE MARKETS continue generally quiet there has been a little more business moving this week and the tone is improving all round. Most of the inquiries, which have been increasing in number, are, however, for rather limited quantities. With the continued lack of a normal volume of business it is inevitable that competition has been keen, but there is no general break in quoted values. Trade to the Continent, particularly the Scandinavian countries, continues fairly good. There is little to comment on in the PHARMACEUTICAL CHEMICALS market. Business is moving on limited lines, with no change in values of importance to record. At the same time, a number of products are easy as quoted. EPHEDRINE HYDROCHLORIDE, B.P., continues competitive and is again a trifle easier.

Crude Drugs

A little more trade is reported in some of these products, and the general tone is keeping fairly steady. The low level of spot stocks with very little coming forward is a feature of this market. AGAR is gradually cheapening on spot for old crop, but new crop for shipment is reported steadier at the source. Fair sales in Curaçao ALOES reported this week, and prices tend firmer. Some inquiry for new crop BUCHU, but actual business has not been of much account so far. Aleppy green CARDAMOMS remain quiet and are again slightly easier. DESICCATED COCONUT is quoted slightly cheaper. New crop West African GINGER is being quoted at very attractive figures. Sudan GUM ACACIA remains neglected. Rather more doing in Matto Grosso IPECACUANHA. A limited trade in Japanese MENTHOL, with quoted values keeping steady. MERCURY continues to be quoted only in American dollars. PEPPERS are fractionally better on the week. Fair business in RHUBARB, and values are steady, with supplies limited on spot. There appears to be very little Spanish SAEERON now available on this market, and famine prices are indicated. No grey Jamaica SARSAPARILLA on the market. A good business in new crop Alexandrian hand-picked SENNA, with supplies available here stated to be much below normal. A very fair business moving in the medium white grades of TRAGACANTH, and values tend firmer. BEES' WAXES have had a very quiet week.

Essential Oils

Business in these products continues on a rather limited scale and competition is evident in a number of lines. ANISE (STAR) is steady with small spot sales. BERGAMOT is steady at the Consortium figure. Spot offers of Brazilian Bois de Rose are keen. The demand for CASSIA remains poor. CITRONELLA oils are practically neglected except for a small spot trade. Australian EUCALYPTUS is a keen but quiet market. Bourbon GERANIUM is irregular, with shipment quotations on a rather lower level. Sicilian hand-pressed LEMON shows a good recovery on the week, and the source reports the market is steadier. No interest in the shipment market for LEMON-GRASS. There has been a small trade on spot in French Guinea ORANGE, most of it apparently at keen prices; no shipment offers. A certain amount of life in PALMAROSA, and spot and forward values are steadier. The crop report on NEROLI indicates dearer prices this season. Japanese PEPPERMINT has sold quietly and any cheap parcels are quickly taken off the market; shippers' quotations are being well maintained. PETITGRAIN is rather easier forward. No shipment offers of the Spanish oils, SPIKE and ROSEMARY.

Exchange Rates on London

THE following is a list of the chief Continental and other exchange rates at the opening on Thursday morning:—

Centre	Quoted	Par	March 31	April 7
Amsterdam ...	Fls. to £	12.107	8.97	8.96½
Berlin ...	Mks. to £	20.43	12.36	12.35
Brussels ...	Belgas to £	nominal	29.40	29.47
Copenhagen ...	Kr. to £	18.159	22.40	22.40
Lisbon ...	Esc. to £	110	110½	110½
Madrid ...	Ptas. to £	25.24½	nominal	nominal
Milan ...	Lire to £	92.46	94½	94½
Montreal ...	Dols. to £	4.86½	4.99½	4.99½
New York ...	Dols. to £	nominal	4.97	4.96
Oslo ...	Kr. to £	18.159	19.90	19.90
Paris ...	Fr. to £	124.21	163-164	161
Prague ...	Kr. to £	164.25	142½	142½
Stockholm ...	Kr. to £	18.150	19.40	19.40
Warsaw ...	Zloty to £	43.38	26½	26½
Zurich ...	Fr. to £	25.2115	21.65	21.65

Bank rate 2 per cent.

Pharmaceutical Chemicals, etc.

THE quiet tone continues in this market, but there is a fair amount of routine business being done. Ephedrine hydrochloride, B.P., tends to become competitive on a quiet market.

ASPIRIN (TABLETS).—The following are agreed wholesale prices for the British makers: Under 5,000, 3s. per 1,000; 5,000, 2s. 11d.; 10,000, 2s. 10d.; 25,000, 2s. 9d.; 50,000, 2s. 8d.; 75,000, 2s. 7d.; 100,000, 2s. 6d.; 250,000, 2s. 5d.; 500,000, 2s. 4d.; 1,000,000, 2s. 3d.; 2,000,000 and over, 2s. 2d. per thousand tablets. A rebate of 1d. per 1,000 is allowed on orders for 10 million tablets taken over a period of 12 months. For small quantities higher prices would be asked by wholesale distributors.

BARBITONE.—Quiet and competitive: two cwt., 8s. 11d.; 56 lb., 9s. 2d.; less than 56 lb., 9s. 5d. per lb., ex store, London.

BENZOIC ACID (B.P.).—Steady with a moderate business passing: quantities, ex works, 1s. 9d.; spot parcels, 1s. 10d. to 2s. 3d. per lb., ex store, as to quantity.

BISMUTH SALTS.—Makers' prices show no change on quotation: carbonate, B.P., not less than one cwt., 6s. 6d.; 28 lb., 6s. 9d.; 8 lb., 7s. 3d.; 4 lb., 8s.; less than 4 lb., 8s. 6d. per lb., with rebates on contracts for larger quantities.

BORAX (B.P.).—Makers' prices steady: granulated, £24; crystals, £25; powdered, £25 10s.; extra fine powder, £26 per ton, in one-cwt. bags, carriage paid buyers' works for minimum 1-ton lots. Extra for smaller quantities. Commercial quality, £8 per ton less for all descriptions.

BORIC ACID (B.P.).—Makers' prices continue steady: granulated, £26 10s.; crystals, £37 10s.; powder, £38 10s.; extra fine powder, £40 10s. per ton, in 1-cwt. bags, carriage paid to buyers' works on 1-ton minimum. Commercial quality, £8 per ton cheaper for all descriptions.

BROMIDES.—Makers' scales of prices steady. POTASSIUM, B.P., five cwt., 1s. 8d.; one cwt., 1s. 9d.; 28 lb., 2s. per lb. SODIUM, B.P., five cwt., 1s. 10d.; one cwt., 1s. 11d.; 28 lb., 2s. 2d. per lb. AMMONIUM, B.P., five cwt., 1s. 11d.; one cwt., 2s.; 28 lb., 2s. 3d. per lb. net. Resale clause applies. 28-lb. parcels and one-cwt. cases free. Smaller quantities than 28 lb. at higher prices. Export quotations are maintained as follows: POTASSIUM, B.P., five cwt., 1s. 4d.; one cwt., 1s. 4½d. SODIUM, B.P., five cwt., 1s. 5d.; one cwt., 1s. 5½d. AMMONIUM, B.P., five cwt., 1s. 6½d.; one cwt., 1s. 7d. per lb., f.o.b.

BUTYL CHLORAL HYDRATE.—Market is steady: spot, 14 lb., 8s.; 7 lb., 8s. 3d.; 1 lb., 8s. 6d. per lb., in 1-lb. bottles.

CAFFEINE.—The scales for Continental material, duty paid, in 5-lb. tins, are as follows:—Pure alkaloid, two cwt., 8s. 10d.; one cwt., 9s. 0½d.; 56 lb., 9s. 2½d.; less than 56 lb., 9s. 4½d. per lb. Citrate, two cwt., 5s. 11½d.; one cwt., 6s. 0½d.; 56 lb., 6s. 1½d.; less than 56 lb., 6s. 2½d. per lb. Soda sal., two cwt., 6s. 2½d.; one cwt., 6s. 3d.; 56 lb., 6s. 4½d.; less than 56 lb., 6s. 5½d. per lb. English makers' prices as follows: Pure alkaloid, two cwt., 9s.; one cwt., 9s. 2d.; 56 lb., 9s. 4d.; less than 56 lb., 9s. 6d. per lb. Citrate, two cwt., 5s. 11d.; one cwt., 6s.; 56 lb., 6s. 1d.; less than 56 lb., 6s. 2d.

CALCIUM LACTATE.—Limited demand, quoted unchanged: one cwt., 1s. 0½d.; 56 lb., 1s. 1½d.; 28 lb., 1s. 2d.; smaller quantities, up to 1s. 6d. per lb.

CHLORAL HYDRATE.—Home makers' scale of prices steady: duty-paid crystals in 14-lb. free containers, five cwt., 3s. 2d.; one cwt., 3s. 3d.; 28 lb., 3s. 4d. per lb.; 28-lb. jars one penny per lb. extra.

CHLOROFORM.—Makers' prices steady: two cwt., 2s. 5½d. per lb.; one cwt., 2s. 6d.; 56 lb., 2s. 6½d.; less, 2s. 7½d. per lb., in w-quarts of 8 lb. Packed in drums ½d. per lb. less. Small bottles extra, from 5d. per lb. for ¼-lb. bottles to 1d. per lb. for 2-lb. bottles. Carriage paid on minimum cwt. lots.

CITRIC ACID (B.P. CRYSTALS).—Fair amount of business, quoted unchanged: British material quoted at 1s. 0½d. per lb., less 5 per cent. discount, nominal and without engagement. Dealers' prices for imported material are competitive.

CREAM OF TARTAR.—Quoted unchanged, fair business: British material, 99 to 100 per cent., 92s. per cwt., less 2½ per cent. discount. Dealers' prices for foreign material competitive.

CREOSOTE (B.P.).—Market has been dull: bulk quantities, in 25-kilo demijohns, 1s. 6d.; small parcels, 1s. 7½d. to 2s. per lb., ex store.

EPHEDRINE.—A limited amount of small spot business is reported, with quotations rather competitive: hydrochloride, B.P., quoted at about 10s. 6d. to 11s. 6d. per oz. Pure, alkaloid, is quoted at about 15s. 6d. to 16s. per oz.

GALLIC ACID.—Limited demand, steady at former figures: one cwt., 3s.; 56 lb., 3s. 1d.; less than 56 lb., up to 3s. 6d. per lb.

MERCURIALS.—Makers' prices continue at the reduction recently recorded:—

	Less than 28 lb.	Not less than 28 lb.	Not less than 112 lb.
Ammoniated Lump B.P. (White Precip.) ...	s. d. 5 10	s. d. 5 6	s. d. 5 5
" Powder B.P. ...	6 0	5 8	5 7
Bichloride Lump B.P. (Corros. Sub.) ...	5 1	4 9	4 8
" Powder B.P. ...	4 9	4 5	4 4
Chloride B.P. Calomel ...	5 10	5 6	5 5
Red Oxide Cryst. B.P.C. (Red Precip.) ...	6 11	6 7	6 6
" Levig. B.P.C. ...	6 5	6 1	6 0
Yellow Oxide B.P. ...	6 3	5 11	5 10
Persulphate White ...	6 0	5 8	5 7
Sulphide Black (Hyd. Sulph. cum Sulph. 50%)	5 11	5 7	5 6

Net.—Without engagement. Special prices for larger quantities and for contracts. Assorted salts at bulk quantity prices.

METHYL SALICYLATE.—Modest business, makers' quoted prices steady: spot, ten cwt., 1s. 2d.; five cwt., 1s. 2d.; one cwt., 1s. 2½d.; less than one cwt., 1s. 2½d.; small quantities, in bottles, up to 2s. per lb.

METHYL SULPHONATE.—Market is dull and irregular: two cwt., 19s. 3½d.; one cwt., 19s. 9½d.; 56 lb., 20s. 2½d.; small parcels, up to 20s. 8d. per lb.

PARAFORMALDEHYDE.—Market remains dull: 100 per cent. powder, quantities in kegs, 1s. 1d.; smaller parcels, to 1s. 4½d. per lb., as to quantity.

PARALDEHYDE.—Demand is quiet: in carboys, 1s. 2d.; in winchesters, 1s. 5d. to 1s. 6d.; in bottles, 1s. 7½d. to 1s. 10½d. per lb., ex store.

PHENACEIN.—Makers' prices steady; small spot business: crystals or powder, bulk quantities, 2s. 6d.; smaller parcels, 2s. 7d. to 3s. per lb., as to quantity.

PHENAZONE.—Irregular on quotation and dull: crystals, five cwt., 6s. 9½d.; two cwt., 7s.; one cwt., 7s. 3d.; and less, 7s. 6d. per lb., with powder 2½d. per lb. extra.

PHOTOGRAPHIC CHEMICALS.—Home makers' prices continue steady at the revisions recently recorded. AMIDOL.—28 lb., 8s.; 14 lb., 8s. 9d.; 7 lb., 9s. 6d., in free 7-lb. tins; under 7 lb., 12s. per lb., in free 1-lb. bottles. CHLORQUINOL.—1-lb. bottles, 21s. per lb. GLYCIN.—7 lb., 10s. 6d.; 1-lb. bottles, 13s. 6d. per lb. HYDROQUINONE.—56 lb., 4s. 10½d.; 28 lb., 5s.; 14 lb., 5s. 3d.; 7 lb., 5s. 6d.; in 1-lb. bottles, 6s. 6d. per lb. METOL.—28 lb., 9s. 6d.; 14 lb., 9s. 9d.; 7 lb., 10s. 6d.; 3 lb., 11s. 6d.; 1-lb. bottles, 12s. 6d. per lb. ALUM (PHOTOGRAPHIC QUALITY).—1 cwt., 12s. per cwt.; 28 lb. for 6s. GOLD CHLORIDE.—15-grain tubes, 45s. per doz. MAGNESIUM POWDER.—10s. per lb. PARAMIDOPHENOL HYDROCHLOR.—8s. 6d. per lb. POTASSIUM FERRICYANIDE.—14 lb., 2s. 2d.; 7 lb., 2s. 4d.; 1 lb., 2s. 6d. per lb. POTASSIUM METABISULPHITE.—One cwt., 7½d.; 28 lb., 8d.; 14 lb., 9d.; 7 lb., 11d.; 1 lb., 1s. per lb. PYROGALLIC ACID, CRYST.—28 lb., 7s. 3d.; 14 lb., 8s.; 7 lb., 8s. 9d.; under 7 lb., 9s. 3d. per lb. SODIUM (CARBONATE RECRYST.).—5 cwt., 12s. 6d. per cwt.; 1 cwt., 15s. 6d. per cwt.; 56 lb. for 11s. 6d.; 28 lb. for 6s. SODIUM HYPOSULPHITE, CUBES, CRYST.—5 cwt., 17s.; 1 cwt., 19s. 6d. per cwt.; 56 lb. for 11s. 6d.; 28 lb. for 6s. SODIUM SULPHIDE (PURE).—7 lb., 1s. 9d.; 1 lb., 2s. per lb., bottles and jars free. SODIUM SULPHITE, RECRYST.—One cwt., 21s. 6d. per cwt.; 56 lb. for 13s. 6d.; 28 lb. for 7s.

QUININE SALTS.—Convention prices continue unchanged: sulphate, 2s. 2d.; bisulphate, 2s. 2d.; ethyl carbonate, 2s. 9½d.; salicylate, 2s. 10½d.; hydrochloride, 2s. 8½d.; dihydrochloride, 3s.; hydrobromide, 2s. 8½d.; dihydrobromide, 3s.; valerianate, 3s.; hydrophosphite, 4s.; alkaloid, 3s. 0½d. per oz., carriage paid on bulk quantities; 100-oz. tins free, smaller packages extra.

RESORCIN.—The home makers' scale of prices is as follows: one cwt., 5s. 5d.; 56 lb., 5s. 6d.; 28 lb., 5s. 7d.; 14 lb., 5s. 9d.; 7 lb., 6s.; smaller quantities, up to 7s. per lb.

ROCHELLE SALTS.—Makers' prices are steady:—

	Pulv. Sod. Pot. Tart. B.P.	Pulv. Seidlitz	Double Seidlitz
	Per cwt. s. d.	Per cwt. s. d.	Per cwt. s. d.
Under 1 cwt. ...	85 0	68 0	75 6
Under 5 cwt. ...	82 6	66 3	73 3
Over 5 cwt. in one delivery ...	80 0	64 3	71 0

Soda, pot. tart. cryst. at 2s. 6d. per cwt. extra to powder, net, 14 days. Special prices for quantities. Contracts accepted subject to a rise and fall clause.

SACCHARIN.—The Convention price for 550 is 37s. 6d. per lb., duty paid, with rebates for quantities.

SALICYLIC ACID (B.P.).—Makers' quoted prices are maintained: five cwt., 1s. 7d.; one cwt., 1s. 7½d.; 28 lb., 1s. 10d.; 14 lb., 1s. 11½d.; 7 lb., 2s. 0½d.; 4 lb., 2s. 2½d. per lb.

SALOL.—Continues very competitive: spot quotations are keen and in the region of 2s. 3d. to 2s. 7d. per lb., as to quantity.

SANTONIN.—Still but little business moving. There are sellers well below the nominally quoted figure of £15 per kilo, ex store.

SODIUM BENZOATE.—Fair business at keen figures: bulk quantities, 1s. 6d.; smaller parcels, 1s. 7d. up to 2s. per lb., as to quantity.

SODIUM DIETHYLBARBITURATE.—Convention scales of prices continue at former figures: spot, one cwt., 11s.; 28 lb., 11s. 3d.; 14 lb., 11s. 6d.; 7 lb., 11s. 9d.; smaller parcels, up to 12s. 3d. per lb.

SODIUM SALICYLATE (B.P.).—Makers' quotations are unchanged: moderate business: home trade, crystals or powder, five cwt., 1s. 5½d.; one cwt., 1s. 6d.; 28 lb., 1s. 9d.; 14 lb., 1s. 10d.; 7 lb., 2s.; 1 lb., 2s. 3d. per lb.

TARTARIC ACID (B.P. CRYSTALS).—Steady business continues: British makers quote at 1s. 1½d. per lb., less 5 per cent. discount, dealers' offering foreign materials at competitive prices.

THEOBROMINE.—Prices for Continental pure, two cwt., 7s. 10d.; one cwt., 8s.; 56 lb., 8s. 2d.; smaller quantities, 8s. 4d. per lb.; sodium salicylate, two cwt., 6s. 3½d.; one cwt., 6s. 4½d.; 56 lb., 6s. 5½d.; smaller quantities, 6s. 6½d. per lb., delivered, 5-lb. tins free; smaller packages extra.

THYMOL.—Synthetic, fine white, one cwt., 6s.; 56 lb., 6s. 4d.; 28 lb., 6s. 9d.; less than 28 lb., 7s. 6d. per lb., tins extra; ex ajowan seed, one cwt., 8s. 5d.; 56 lb., 8s. 10½d.; 28 lb., 9s. 5d.; 14 lb., 10s. 6d. per lb.

VANILLIN.—Convention prices are about steady: five cwt., 12s. 5d.; one cwt., 12s. 8d.; 56 lb., 13s.; less than 56 lb., 13s. 2d. per lb. Rather more inquiry reported.

Crude Drugs, etc.

AGAR.—Except for a fair inquiry from the Continent for near afloat the spot demand has been limited mostly to odd bales. Japan reports considerable sales of new crop to China, and this may harden prices: spot, Kobe, No. 1, 3s. to 3s. 1½d.; No. 2, 2s. 10½d. to 3s. Yokohama, No. 1, 2s. 10½d. per lb., shipment; Kobe, No. 1, April-May, 2s. 6½d.; July-August, 2s. 7½d.; No. 2, April-May, 2s. 4½d.; Yokohama, No. 1, 2s. 4½d. per lb., c.i.f.

ALKANET ROOT.—A small spot trade, with dealers quoting at about 42s. 6d. per cwt., ex store.

ALOES.—Quite a fair business in Curaçao on spot, and the market is tending firmer. Editorial comment on p. 423. Cape, spot, 63s. to 64s.; shipment, about 62s. 6d. per cwt., c.i.f. Curaçao, spot, now quoted from 138s. to 150s. per cwt., as to quality. No shipment offers from the source.

ANTIMONY.—Chinese crude is steady: spot, £46; shipment, April-May, £40, c.i.f. English regulus, spot, £81 to £82 per ton.

ARNICA FLOWERS.—Dealers are offering small spot parcels at about 1s. 3d. per lb., ex store.

BALSAMS.—Demand for all descriptions has been quiet this week: *Tolu*, 1s. 8d. to 1s. 9d.; *Canada*, small lots available at about 7s. 4½d. to 7s. 6d.; shipment, 7s. 6d.; *Copaiba*, Para, 1s. 9d.; B.P., nominal; Peru, 4s. 6d. per lb., spot.

BARBASCO ROOT.—Some Peruvian is available on spot, testing 7.2 per cent. rotenone, at 9d. per lb., ex store.

BELLADONNA.—Occasional small spot demand, with root quoted at about 60s. per cwt., ex store.

BENZOIN.—Sumatra is offering on spot from 70s. to 95s. per cwt., as to quality. Siam, medium almonds, £26; bean and pea, £22; pea, £20; grain, £15 per cwt.

BUCHU.—Some interest is being shown in new crop, but buyers do not seem prepared to do much business so far. The quotations from the source are at 1s. 5d. to 1s. 6d. per lb., c.i.f., for f.a.q. Some good green new crop on spot is held for 1s. 9d. and some rather starchy is available at a little less. Old crop rounds are offered at 1s. 7d. to 1s. 8d., with ovals from 1s. 6d. per lb.

BURDOCK ROOT.—Dealers are quoting small spot parcels at about 42s. 6d. per cwt., ex store.

CAMPBOR.—Rather quiet but steady. Japanese monopoly BB grade is still not quoted, but £8 per 100 lb. is the price: Japanese, spot, tablets, 2s. 6d.; powder, 2s. 3d.; slabs, 2s. 2½d. per lb., ex store; shipment, tablets, 2s. 3d.; powder, 2s. 1d.; slabs, 2s. 0½d. per lb., c.i.f.; English refined flowers, one cwt., 3s. 1d.; 28 lb., 3s. 2d.; small lots, 3s. 3d. per lb. Transparent tablets, 4 oz., 8 oz. and 16 oz., 3s. 4d.; 1 oz. and 2 oz., 3s. 5d.; ½ oz., ½ oz. and ¼ oz., 3s. 6d. per lb.

CANTHARIDES.—Not much doing in this article: Chinese, spot, 2s. 1d. to 2s. 2d. per lb., as to quantity; shipment, 1s. 6½d. per lb., c.i.f.

CARDAMOMS.—Hardly any inquiry on the market. Aleppy greens are again slightly cheaper: Aleppy, green, spot, about 3s. 5d.; shipment, 2s. 2d. for f.a.q. the season and 2s. 4d. for f.a.q. Bombay seed, spot, 4s. 3d.; shipment, 3s. 4d., c.i.f. Mangalore seed, spot, 3s. 9d.; shipment, 3s. per lb., c.i.f.

CASCARA SAGRADA.—A little spot demand in smallish lots. A speculative quotation for 1938 peel is on the market, the figure being 42s. 6d. per cwt., c.i.f.; 1937 peel, 54s. to 55s.; old peel, 65s. to 70s. per cwt., ex store. The large parcel for shipment, for which bids in

the region of 44s., c.i.f., are asked, is still available, with off bids rejected.

CHAMOMILES.—Dealers are quoting first quality flowers at about 170s. per cwt., ex store.

CLOVES.—Values are maintained on a quiet market: Zanzibar, spot, 8½d.; shipment, April-May, 8d. per lb., c.i.f. Madagascar in bond, 7d.; shipment, April-May, 6½d. per lb., c.i.f.

The landings of Zanzibar in London during the week ended April 2 were 157 and the deliveries 40, leaving a stock of 1040. From January 1 to date the landings of Zanzibar have been 471 and the deliveries 500. Landings of Madagascar for the week ended April 2 were nil, and the deliveries 134, leaving a stock of 1,500. From January 1 to date the landings of Madagascar have been 345 and the deliveries 935 packages.

COCOA BUTTER.—Moderate business, market steady: prime English, 9½d. to 10½d. per lb.; foreign, 8½d. to 10d. per lb., as to quantity and quality.

COCONUT (DESICCATED).—Market continues rather unsteady, with business quiet: spot, fine, 17s.; medium, 16s. 6d. per cwt.; shipment, halves, April-May, 15s.; June, 15s. per cwt., c.i.f.

COD-LIVER OIL.—Bergen reports Lofoten fishing continues under favourable conditions:—Results to April 3: 94,580 tons of cod and 43,432 hectol. of oil, compared with 102,609 tons of cod and 54,544 hectol. of oil on the same date in 1937, and 74,638 tons of cod and 39,593 hectol. of oil in 1936. Shipment market remains very quiet. Finest Lofoten steam refined non-freezing medicinal oil, 89s. to 90s. per barrel, c.i.f. London. Small lots, on spot, about 132s. 6d. per barrel, ex store, duty paid. British finest medicinal oil, 115s. per 25-gallon drum, delivered U.K., with rebates for 25 or more drums.

DERRIS ROOT.—Business of little importance: spot, about 7d., basis 17 per cent. ether extract; shipment, about 5½d. per lb., c.i.f.

ERGOT.—There has been little interest in this market and values are nominally unchanged. Spanish-Portuguese, spot, in the region of 4s. 3d.; shipment, about 3s. 9d. per lb., c.i.f., for bulk quantities. No Russian available here or offered for shipment.

EPHEDRA HERB.—It is reported that offers from China are on the market for June shipment at about 39s. per cwt., c.i.f., for f.a.q.

GAMBOGE.—Some fair to good Siam pipe is available on spot at about £13 10s. per cwt., ex store.

GENTIAN.—Occasional business on spot, with good clean French root quoted at 42s. 6d. per cwt., ex store.

GINGER.—Values for West African are again easier, market quiet: West African, spot, 31s. 6d.; shipment, for arrival, 23s. per cwt., c.i.f. Jamaican, spot, bold, in barrels, 82s. 6d. to 85s.; small grinding, in bags, 60s. to 62s. 6d. per cwt., c.i.f.

GUAIACUM.—Some fair to middling block, part drossy, is quoted in the region of 1s. 3d. per lb., ex store.

GUM ACACIA.—Market remains dull and is quoted nominally unchanged: Kordofan, cleaned sorts, spot, 41s.; shipment, 37s. 6d. per cwt., c.i.f.

HENBANE.—Dealers are asking about 70s. per cwt., ex store, for small spot parcels.

HENNA.—Not much demand about: Egyptian brown leaves, 26s. to 27s. 6d. per cwt., c.i.f.

HONEY.—The market has not received much inquiry this week. Jamaican, dark manufacturing, 31s. up to 45s. for pale set. Californian is quoted 48s. to 50s. for white clover. Canadian is mentioned at 52s. 6d. per cwt., ex store.

HYDRASTIS.—Business has been of little importance: spot, 15s. to 15s. 3d., as to quantity; shipment, 15s. per lb., c.i.f.

IPECACUANHA.—Rather more business in this article on spot; cheaper parcels mostly cleared: Matto Grosso, B.P., spot, 7s. 6d.; shipment, 7s., but 6s. 9d. per lb., c.i.f., might be accepted.

IRISH MOSS.—Spot supplies are offering at about 45s. to 60s. per cwt. for small parcels of the best qualities.

JALAP.—Occasional inquiry, market steady: 12 per cent., 1s. 3d.; 14.7 per cent., 1s. 4½d. per lb., ex store; shipment, basis 15 per cent., 1s. 3½d. per lb., c.i.f.

JUNIPER BERRIES.—Some good sifted quality is offering on spot at about 25s. per cwt., ex store.

KOLA NUTS.—African halves on spot quoted from 2½d. to 3d. per lb., as to quality. St. Lucia halves, about 4d. per lb. for good bright quality.

LAVENDER FLOWERS.—Supplies of good blue flowers are quoted on spot at 1s. 6d. per lb., ex store.

LIQUORICE.—Dealers are quoting natural root at about 12s. 6d. per cwt. and decorticated at 35s. per cwt.

LOBELIA HERB.—About steady as quoted, business limited: quoted unchanged: spot, 6½d. to 7½d.; shipment, new crop, 7½d. per lb., c.i.f.

LYCOPodium.—Dealers are offering spot supplies rather cheaper at about 4s. 11d. per lb.

MENTHOL.—A fair demand in smallish lots for the Japanese article reported this week: K/S brands, 12s. 6d. to 12s. 9d.; afloat, 10s. 9d. to 11s., c.i.f., with reported buyers at 10s. 6d., c.i.f. Japanese shippers quote April-May at 11s. c.i.f. for K/S and 10s. 10½d., c.i.f., for other brands. Chinese is offered on spot at 12s. 3d. per lb.

MERCURY.—The quotation from first-hands in London is unchanged and given only in American dollars: f.o.b. Continent and ex store, London, 64 dollars per bottle.

OPIUM.—A limited demand, quoted unchanged: Turkish, original cases of 170 lb., 13 per cent., 1s. 1d. Iranian, 12 per cent., 1s. 1d. per unit, landed and duty paid.

ORANGE PEEL.—There seem to be no bitter quarters available here. Thin cut is offering from 9d. to 1s. 1d. per lb., as to quantity and quality.

PEPPER.—Values are fractionally cheaper on the week; market rather quiet. Lampong, in bond, 2½d.; shipment, April-June, 2½d.; May-July, 2½d.; August-October, 2½d., c.i.f. Tellicherry, spot, 4d.; shipment, April-May, 33s. 6d., c.i.f. Aleppy, spot, 3½d.; shipment, April-May, 35s., c.i.f. White Muntok, in bond, 3½d.; shipment, May-July, 3½d.; August-October, 3½d., c.i.f. London Terminal Market: Black, April, 2½d.; May, 2½d.; July, 2½d.; October, 2½d.; White, April, 3½d.; May, 3½d.; July, 4d.; October, 4½d. per lb.

PIMENTO.—Market is about steady, business quiet: spot, 7½d. per lb.; shipment, April-May, 67s. 6d. per cwt., c.i.f.

RHUBARB.—Fair sales reported on spot and stocks of good sound root are running low. Very little coming forward: spot, Shensi, best quality, 4s. 9d. to 5s. 3d.; old very slightly wormy, 3s. 9d. to 4s. 3d.; pickings, about 4s. per lb.; rough round, 2s. 4½d. to 2s. 7d. per lb., as to quality; shipment, ordinary quality, 1s. 11d. per lb., c.i.f.

RUBBER.—Values have fluctuated during the week, closing fractionally better. Business restricted: standard ribbed smoked sheet, spot, 5½d.; April, 5½d.; May, 5½d.; June, 5½d.; July-September, 5½d.; October-December, 5½d. per lb.

SAFFRON.—Spot stocks of genuine Spanish still available on the market now seem to be extremely small. The price is a matter of negotiation and not likely to be under 85s. to 87s. 6d. per lb. The price for any available from the source is indicated at £8 2s. 6d. per kilogram, but it is difficult to negotiate business and arrange shipment under present conditions.

SEEDS.—ANISE.—Spot, duty paid, Spanish, 60s.; Bulgarian, 41s.; Syrian, 41s. CANARY.—Market steady; prices on spot, duty paid: Mazagan, 18s.; Turkish, 17s. 6d.; Plate, 17s.; Spanish, 25s. to 37s. 6d. CARAWAY.—Dutch, 34s.; spot, duty paid, 28s. 6d., f.o.b. Holland. CORIANDER.—Spot, Morocco offered at 22s. duty paid and 20s. in bond. CUMIN.—Spot, Malta, 42s., duty free; Morocco, 39s. duty paid and 35s. in bond. FENUGREEK.—Morocco is quoted at 13s., spot, duty paid. MUSTARD.—English is 20s. to 29s. 6d., according to quality.

SENEGA.—Market has been rather dull: spot, 2s. 5d.; shipment, if available, 2s. 6d. per lb., c.i.f.

SENNA.—Importers report quite a good business in new crop Alexandrian. Spot quotations are as follows: Tinnevely leaves, No. 1, 5½d.; No. 2, 3½d.; No. 3, 2½d.; No. 4, 2½d. for fair green colour leaves. Tinnevely hand-picked pods of best pale quality are quoted at 6d., with darker grades ranging from 3½d. to 4d. per lb. Alexandrian hand-picked pods. Good business recorded in new crop and only limited supplies are reaching this market. Good bold selected pods quoted at 5s. 6d.; No. 1, 4s.; No. 2, 3s.; No. 3, 2s. 3d. per lb. Old crop pods are available from 3s. 3d. down to 1s. per lb., ex store.

SHELLAC.—Values about level on the week, business quiet: spot, standard TN orange, 40s. 6d. to 43s. 6d.; fine orange, 57s. 6d. to 110s.; pure button, 55s. to 60s. per cwt. For delivery, TN, May, 41s.; August, 42s. 3d.; October, 43s. 3d. For arrival, TN, April-May, 38s. 6d. per cwt., c.i.f.

SLEEPERY ELM BARK.—Business of small account: grinding quality, 6½d.; clippings, 8½d.; selected loose slabs, 1s. 2d.; 5-lb. wired bundles of selected quality are firm at 2s. 3d. per lb., ex store.

SQUILL.—Dealers are quoting some fair white at about 27s. 6d. per cwt. for small parcels.

TRAGACANTH.—Quite a fair business continues in this article, and the brokers indicate that firmer conditions are not unlikely, particularly for the white grades. Chief interest this week in gums valued from £35 up to £55 per cwt. Also a steady inquiry for grades in the region of £11 to £15 per cwt., ex store.

TURMERIC.—Nothing much doing in this market: Madras finger, spot, 20s.; shipment, prompt, 23s.; new crop, May, 21s. 6d. per cwt., c.i.f. Rajapore, shipment, 23s. 6d. per cwt., c.i.f.

VALERIAN ROOT.—Dealers are quoting spot root at about 37s. 6d. per cwt., ex store.

WAXES.—BEES'.—Business in these products has been quiet: Calcutta, bleached, spot, 132s. 6d.; shipment, April-May, 125s., c.i.f.; ordinary quality, spot, 107s.; shipment, April-May, 102s. 6d. per cwt., c.i.f. Benguella, in bond, 102s. 6d.; shipment, April-May, origin, 94s., c.i.f. Conakry, spot, 102s. 6d.; shipment, April-May, 95s., c.i.f. Dar-es-Salaam, spot, 112s. 6d.; shipment, April-May, 105s., c.i.f. CARNAUBA.—Market has been dull and is easier: fatty, grey, spot, 150s.; afloat, 145s.; shipment, April-May, 140s., c.i.f. Chalky, grey, spot, 150s.; afloat, 145s.; shipment, April-May, 140s., c.i.f. Primeira, spot, good quality, 195s.; afloat, 185s.; shipment, April-May, 175s., c.i.f. Mediana, spot, 185s.; shipment, 170s. per cwt., c.i.f.

Essential and Expressed Oils, etc.

THERE has been a little more routine business moving on spot, but the forward markets continue to attract normal business. Citronella oils remain slack. Sicilian hand-pressed lemon is firmer and at better figures. French Guinea orange remains quiet. Japanese peppermint is steady. Palmarosa is steadier.

ALMOND.—Bulk quantities of this expressed oil are being offered at keen prices; values for small lots are about steady: English made, cwt. lots, 2s. 8d.; smaller parcels, up to 3s. per lb.; foreign, cwt. lots, 2s. 8d.; smaller parcels, up to 3s. per lb.; French bitter, 6s. 3d. per lb.

ANISE (STAR).—Rather quiet on spot, with values about maintained; shipment tends steadier: spot, leads, 4s. 7½d.; tins, about 4s. 3d.; drums, about 4s. per lb., ex store; shipment, tins, 3s. 6d.; drums, 3s. 4d. per lb., c.i.f.

AVOCADO PEAR.—Inquiry for this Californian oil continues, with importers quoting from 47s. to 54s. per gallon, as to quantity, ex store.

BERGAMOT.—The shipment market continues quite steady with a fair amount of business being transacted. The Consortium quotation is unchanged at 14s. 9d. per lb., c.i.f., for bulk quantities of new crop oil. Spot values for genuine new crop oil range from 15s. to 15s. 4½d. per lb., as to quantity. There are quotations down to about 14s., ex store, this figure possibly indicating blended oils.

BOIS DE ROSE.—Dull and competitive on spot: Brazilian oil at about 5s. 6d. in drums, and smaller quantities up to 6s. 3d. per lb.

CAJUPUT.—The market is about steady, with business of small account: B.P., 2s. to 2s. 4½d. per lb., as to quantity, ex store.

CANANGA.—Market is dull and rather easier, with quotations keen: spot, about 5s. 1½d., with smaller parcels up to 5s. 6d. per lb.; shipment, 4s. 8d. per lb., c.i.f.

CARAWAY.—Importers' prices are steady; shipment market quiet: Dutch rectified, 7s. 3d.; crude, 6s. 9d. per lb., landed and duty paid.

CASSIA.—No improvement in demand on spot, and quotations have reached a level below cost of replacement on current shipment figures: spot, leads, 3s. 4½d.; shipment, leads, 3s. 1½d.; drums, 2s. 11d. per lb., c.i.f.

CEDAR LEAF.—Occasional small spot business, with dealers quoting at about 5s. per lb., ex store.

CITRONELLA.—Both these oils are receiving very little attention in the shipment markets; small spot business moving at keen figures: Ceylon oil steady, but not in much call: Ceylon, spot, drums, 1s. 6d.; smaller parcels, up to 1s. 9d.; shipment, drums, 1s. 4d. per lb., c.i.f. Java, spot, drums, 1s. 11d. to 2s.; smaller parcels, up to 2s. 3d.; shipment, drums, about 1s. 6d. per lb., c.i.f.

CLOVE.—Continues steady on spot, with a few orders being taken: Madagascar, spot, drums, 3s. 3d. per lb., for small parcels, up to 3s. 9d. per lb.; shipment, 2s. 5d. per lb., c.i.f., in drums. English-made oil is quoted in bulk quantities at about 4s. 7½d. and small lots up to 4s. 10½d. per lb.

EUCALYPTUS.—There is practically no interest in this market beyond small spot business. Shipment offers of 70 to 75 per cent. oil continue at very keen figures: Australian, 70 to 75 per cent., tins, 1s. 5½d. to 1s. 6½d.; drums, 1s. 5½d.; 80 to 85 per cent., drums, 1s. 9½d. per lb., landed; higher prices for small lots on spot. Shipment, 70 to 75 per cent., tins, 1s. 3½d.; drums, 1s. 2½d.; 80 to 85 per cent., 1s. 6½d. per lb., c.i.f.

GERANIUM.—Shipment quotations for Bourbon are again irregular and on a rather lower level, with no interest shown: spot values for genuine oil are fairly steady. Spot and shipment quotations for Algerian oil are being maintained: Bourbon, spot, 12s. 6d. to 13s.; shipment, 11s., c.i.f. Algerian, spot, 13s. 4½d. to 14s.; shipment, 12s. 6d. per lb., c.i.f.

LAVENDER.—The demand is chiefly for spot oil in modest quantities: 38 to 40 per cent. oil ranging from 14s. 6d. to 16s. per lb., as to quality. Lavandin is quoted on spot from 6s. 6d. to 8s. per lb., as to quality.

LEMON.—For some days the shipment quotations for Sicilian, hand-pressed oil, new crop, ranged from 9s. 3d. to 9s. 6d., c.i.f., but latterly there has been a steadier tone indicated by the source, with the latest advices reporting 9s. 9d. to 10s. per lb., c.i.f., with cheaper quotations likely to have been withdrawn. One unofficial report from the source states that the idea of forming a Consortium for this product has been dropped, at least for this season. This, and the rather better demand reported from the source, may be the causes of the firmer tone now indicated. On spot, quotations vary according to the quality and quantity of oil required from, say, 9s. 6d. to 11s. per lb. Californian distilled, regular quality, 6s. 4d. per lb., landed, in small drums.

LEMONGRASS.—So far as this market is concerned there is no interest in shipment quotations: quoted at about 1s. 6d. per lb., c.i.f.; spot, sellers from 1s. 9d. to 1s. 10½d. per lb., ex store.

NETMEG.—American and Dutch oils are quoted at about 5s. 6d. to 5s. 7½d. per lb., as to quantity. Market is steady but quiet.

NEROLI.—The source reports the gardens are suffering from lack of rain, there having been no prolonged break in the fine weather for

nearly three months. In consequence the crop of flowers is expected to be less than normal. The price for the flowers is expected to be fixed for this season at 5 francs 50 cents per kilogram, which would make the value of the finished product about 5,000 francs per kilogram.

OLIVE.—A moderate consuming demand is reported, with values about steady: 1 per cent., 6s.; 2 per cent., 5s. 11d. per gallon in 45/50-gallon drums. French, edible quality, 75s. for cases of 10 one-gallon tins and 7½s. for 20 half-gallon tins; os. 6d. per gallon in 50-gallon drums.

ORANGE.—The spot demand for French Guinea oil seems to have been restricted to a few drums and odd lots of repacked oil, in tins. While most holders are asking 3s. 4½d. to 3s. 6d. for drums and from 3s. 9d. for tins, there appears to be a seller at under these prices. The shipment market has been unusually quiet, with very few offers noted; the figure is about 2s. 10½d. per lb., c.i.f., for drums. There is a seller of oil in bond at 2s. 10½d. Californian, spot, one case, 4s. 6d.; two or more cases, 4s. 3½d.; small drums, 4s. 2d.; large drums, not quoted, per lb., landed.

PALMAROSA.—Following a period of weakening markets, the tone has become much firmer. Actual shipment business is reported to have been done at 6s. 9d. per lb., c.i.f., and this price has since been withdrawn, with very few further offers recorded here. The Continent are reported to have bought from the source. Spot values are steadier from 7s. 9d. to 8s. per lb., ex store, as to quantity.

PATCHOULI.—Business remains slow, with quoted values rather easy: Singapore, about 14s. 6d.; shipment, 13s. 6d. per lb., c.i.f. Seychelles, 11s. 6d.; shipment, about 10s. 9d. per lb., c.i.f.

PEPPERMINT.—A moderate demand reported for the Japanese oil, with spot sellers at 4s. 5d. to 4s. 6d., as to brand. Oil afloat is offered at 4s. 4d., c.i.f. Buyers have been looking for any arrivals of distressed goods, but there has been nothing offering cheaply. Despite the lack of normal orders from this market, Japanese shippers are firm at 4s. 3½d. per lb., c.i.f., for April-May shipment. American natural oil, in drums, is dull; shipment is reported quite steady at 2 dollars to 2 dollars 15 cents per lb., c.i.f., as to brand.

PETITGRAIN.—Spot market is fairly steady, but shipment quotations are again slightly cheaper: spot, cases, 4s. 1d.; shipment, 3s. 6d. per lb., c.i.f.

RAISIN SEED.—Spot supplies of Californian are quoted on spot from 2s. 4d. to 2s. 6d. per lb., ex store, according to quantity.

ROSEMARY.—Very little business on spot, with values unchanged: genuine Spanish oil is quoted from 3s. up to 3s. 7½d. per lb., as to quality and quantity. No shipment offers from the source.

SANDALWOOD.—Genuine East Indian Mysore, in one-case lots, continues steady at 20s. 6d. per lb. Genuine East Indian, produced outside the province of Mysore, 18s. 3d. to 18s. 6d. per lb., c.i.f., in bulk quantities. English-made West Indian, 7s. 3d. per lb. Australian, steady at 15s. 3d. per lb., for 7-lb. tins; one case at 14s. 9d. and five cases at 14s. 6d. per lb.

SASSAFRAS.—Business remains slow: quoted at 3s. 6d. up to 4s. per lb. for the finest genuine American oil. Other oils at cheaper prices.

SPEARMINT.—U.S.P. oil, spot, 8s. 3d.; shipment, 7s. 6d. per lb., c.i.f. Other quality oils at cheaper prices.

SPICE.—There has been little business moving on spot in the Spanish oil, with holders' prices unchanged at about 5s. 6d. to 6s. per lb., as to quantity and quality. Blended oils at cheaper prices. There are no shipment offers at the moment.

WORMSEED.—A rather quiet market: U.S.P. oil, spot, 11s. to 11s. 3d.; shipment, 10s. 6d. per lb., c.i.f.

WORLD MINERAL INDUSTRIES—No. 15

Strontium Minerals

THE following table of world production is given in a Statistical Summary of production and exports of the world's mineral industries, published by the Imperial Institute, London, S.W.1 (price 7s. 6d.):—

Producing Country and Description	1934	1935	1936
BRITISH EMPIRE			
United Kingdom—	tons	tons	tons
Celestine	9,440	4,510	5,771
FOREIGN COUNTRIES			
France—			
Celestine (b)	200	—	(a)
Germany (Prussia)—			
Strontianite	341	182	258

(a) Information not available.

(b) Contains about 15 per cent. barytes.

Correspondence

Correspondents may adopt an assumed name, but must in all cases furnish their real name and address to the Editor

Inspection under the Dangerous Drugs Acts

SIR,—It has been pointed out to me that your necessarily condensed report of a meeting at Peterborough at which I spoke (*C. & D.*, March 26, p. 359) may convey the impression that police officers are not entitled to inspect records kept by chemists under the Dangerous Drugs Acts. It may prevent misunderstanding if I make it clear that "any constable or other person authorised in that behalf by any general or special Order of a Secretary of State" has power to inspect any records kept under those Acts. It is under the Pharmacy Acts that the duty of inspecting chemists' shops is imposed solely upon the Society's inspectors.—Yours faithfully,

HUGH N. LINSTEAD,

Secretary,

The Pharmaceutical Society of Great Britain.
London, W.C.1.

Questions to Council Candidates

SIR,—It may be interesting to members to know what other branches may think is a suitable declaration of policy for a candidate for the Council of our Society. After discussion at a general meeting of our members it was unanimously decided to seek publication of the following as being the most suitable:—

(1) I state on my honour that I am not engaged in any trade or calling which is in competition with pharmacy, and that I have no interest in a drug store or any trading concern which sells medicines other than a pharmacy.

(2) Recognising that the function of a pharmacist is to supply medicines, I will do my utmost by example and precept to work in friendly co-operation with all members of our Society, in order to maintain and increase the supply of medicines by pharmacists only.

(3) I will support the Chemists' Friends movement.

(4) I will support the N.P.U. and the P.A.T.A. when opportunity arises without interfering with either of these organisations in their respective spheres of work for pharmacy.

(5) If elected, I will not during my term of office as a member of the Council of the Pharmaceutical Society knowingly do anything contrary to the spirit or letter of this declaration.—Yours faithfully,

DAVID G. HAWKINS,

Secretary, Plymouth and District Branch,
Pharmaceutical Society.

The Late Mr. G. H. Zeal

SIR,—The passing on of Mr. G. H. Zeal breaks another link with the drug trade of the past four decades. I knew Mr. Zeal well for over twenty years and recognised in him the type of business man who is making British character and British products respected in all parts of the world. A thoroughly practical man, who knew thermometry by heart, he built up, from small beginnings, a business which has made the name of Zeal synonymous with clinicals the world over. His shrewd but kindly comments on men and affairs revealed his broad sympathies and commercial vision, and he enriched his life, materially and spiritually, by his travels all over the globe. Early in his career, and as soon as he got things at home on a sound footing, he undertook journeys to countries overseas with a view to meeting all classes of people and, incidentally, developing his business. In this he was entirely successful, and I have many pleasant recollections of half hours spent with him after his return from Latin America, the Far East, the European Continent and elsewhere, and his vivid accounts of what he had seen and heard. He was rather strong on the opportunities that are being neglected by British firms for increasing overseas trade. The British manufacturer (he used to declare) loses much by sitting still at home. He should make regular visits to all possible foreign and colonial markets, establish personal contacts with present and potential buyers, and thus strengthen the commercial bonds of Empire. However that may be, his thesis proved sound in his own case, and, in any event, the example of high character, gentle humour and commercial capability evident in the life of G. H. Zeal is well worth following.—Yours faithfully,

WILLIAM CHALMERS.

Surbiton.

Pensions for Chemists

SIR,—Most large business concerns and some professional bodies have a pension scheme so that when a member retires, say, at sixty-five he receives £2 to £3 per week. Surely the combined chemists' associations of the British Isles, with the aid of some insurance company, could get such a scheme started for pharmacists. I think it is sad to see a chemist in poverty in his old age. The outlook in future for the individual chemist is not too rosy, and I am certain, if one were sure of a pension, quite a lot would drop out of business and make room for the younger men. Is this idea workable?

Yours truly,

ONE MAN CHEMIST (4/4).

Advertising of Pharmacy

SIR,—Mr. W. Chalmers, in his letter on "Advertising of Pharmacy" (*C. & D.*, April 2, p. 407) says that in his view the advertising methods persistently pursued by certain chain-store organisations are the sound lines to go upon. I agree that these lines are sound—for the chain-store, with shops in every shopping centre of importance, windows and fittings of the same design, displays of similar style and showing the same range of goods. Privately owned pharmacies, on the contrary, are of many designs of front, and often have nothing to distinguish them from shops of other trades. A general advertisement issued on behalf of private chemists cannot therefore be equally successful with that of the multiple stores. "Ethical" advertising may try to point out the advantages of going to the qualified chemist when in need of drugs or prescriptions, but I doubt whether such advertising matter has much appeal to the ordinary customer. It must not be forgotten that most individually owned pharmacies carrying on a successful business have built up their connexion by the "personal touch," and these will have several own-formula remedies of local reputation. Combined advertising could not displace the proprietor's own advertisements for these preparations. The alternative would be to have a series of pharmacists' lines stocked and displayed by all private pharmacies and linked up with the combined scheme of advertising. This would mean the loss of some part of that personality on which the successful private business is founded.—Yours faithfully,

FOUNDER (2/4).

Two Classes of Pharmacist

SIR,—I note with interest the prophecy of Mr. Hirst at the meeting of the Bradford Branch (*C. & D.*, March 26, p. 358) that within the next twenty years pharmacy in this country would be separated, as in France, into two classes—the first-class or dispensing pharmacist and the second-grade chemist selling drugs, herbs and accessories. And more so his further remark that personally he would be quite content to be in the second grade, because this coincides with the private opinions of some of the French pharmacists themselves. On one of my occasional visits to France I had a long talk with one pharmacist, during which we discussed the relative merits of the two systems. His pharmacy was in a country district and the only one for a considerable distance, so that he had several fairly large villages to draw his custom from, and in spite of his professional status he expressed himself as being envious of the English chemist, who could do a good trade in all kinds of sidelines. And this seemed to him to outweigh the privilege the French pharmacist has in having the right to dispense, with a tariff of charges for each ingredient and extra fees for weighing poisons. Further, being in an isolated position, this particular pharmacist had not the advantage of the rota system for night work and Sundays, so that he was never able to leave his premises. I have wondered since how he managed to comply with the regulation for a forty-hour week; possibly in his case he would be exempted and so would derive no extra leisure from it. During another visit soon after the forty-hour law was passed I spoke to a pharmacist in a busy town, and he said he was very pleased with the new conditions. All the pharmacists in that town had agreed about the hours, open daily from 9 to 12 and from 2 to 7, closed on Sundays and on Mondays till 2 o'clock, with a rota service during the closing hours, and he said it was working well and he had not noticed any drop in takings.—Yours faithfully,

GRADED (25/3).

Miscellaneous Inquiries

We do not undertake to analyse and report upon proprietary articles nor to publish supposed formulas for them

A. M. C. (25/3).—PRESCRIPTION CHARGE.—The price for dispensing 10 oz. of Mist. Lobelia Co. N.F., according to the C. & D. Costing System, is 2s. 5d., as follows:—

	3x.	d.
Tinct. lobel. æth.	200	5.0
Pot. iod.	gr. 3	2.0
Mucil. trag.	℥30	5.0
Tinct. stram.	℥20	6.0
Aq.	ad 3p.	3x.
Oncost		8.0
Container		3.0
		29.0

Charge 2s. 5d.

G. W. T. (25/3).—MANAGER'S HALF-HOLIDAY.—Every shop assistant must have a half-holiday from not later than 1.30 p.m. on at least one weekday in each week, whether or not the shop has to be closed. It has been held that an assistant or a manager was not entitled to come back to dispense insurance prescriptions in the evening of his half-holiday nor to have part on one day and part on another, nor to work at a branch shop. Members of the shopkeeper's family, if they are employed in the shop as assistants, must have their half-holidays. If an assistant in a shop only works in the afternoons there is nothing in the Act to exempt him from the half-holiday provision. In all cases an assistant can complete the serving of a customer whom he is engaged in serving when the closing hour arrives.

R. C. R. (1/4).—MAG. CIT. EFFERVESC.—Effervescent magnesium citrate was originally made with neutral magnesium nitrate as one of its ingredients, but such a preparation is unstable. The practice of manufacturers nowadays is to use Epsom salts. A typical formula is as follows:—

Sodium bicarbonate	2 lb.
Tartaric acid	25 oz.
Citric acid	4 oz.
Magnesium sulphate (powdered but not dried)	3 oz.
Icing sugar	3 lb.

There are various methods of granulating, and these are fully explained in *Pharmaceutical Formulas*, Vol. I, where there are also a number of alternative formulas. The best process for the above formula is as follows:—Mix the powders thoroughly; place the mixture in a dish or pan of suitable form, heated to between 90° and 105° C. When the mixture, by aid of careful manipulation, has assumed a granular character, separate it into granules of uniform and convenient size by means of suitable sieves. Dry the granules at a temperature not exceeding 55° C.

W. S. P. (15/3).—The following proportions for the ingredients of your blood tonic would probably be satisfactory:—

Potass. iod.,	
Sod. bicarb.,	
Sod. salicyl.	aa gr. v.
Amm. chlor.	gr. iij.
Dec. sarsæ conc.	3ss.
Aq. chlorof.	ad 3ss.

If liq. arsenicalis were added the labelling requirements would have to be complied with. The formula and the disclaimer will be necessary on the label and the apostrophe should be omitted in the title.

L. W. (11/3).—RAT POISON.—Formulas for rat poison containing red squill are as follows:—

(1) Red squill powder	1 part
Fine oatmeal	2½ parts
Dripping	1½ parts

Melt the fat and mix thoroughly with the dry ingredients to form a thick paste.

(2) Red squill powder	20 per cent.
Bread	30 per cent.
Fat	30 per cent.
Syrup	20 per cent.
Anise oil	6 drops

Crumble the bread, mix the ingredients to a paste and apply in pieces the size of a hazel nut.

J. M. W. L. (12/3).—SALE OF METHYLATED SPIRITS IN SCOTLAND.—The Methylated Spirits (Scotland) Act makes no reference to preparations containing methylated spirits, but we think your best course would be to enter the recipes in the prescription book and supply as in Section 19 of the Pharmacy and Poisons Act, 1933.

H. G. (7/3).—OLIVE OIL EMULSION WITHOUT GUM.—In order to obtain maximum whiteness and stability with any emulsion, it is advisable to pass it through a homogeniser. Since the olive oil emulsion is to contain yolk of egg, it is suggested that this be made the emulsifying agent. The following is a typical formula:—

Olive oil	2 fl. oz.
Yolk of egg	2 fl. dr. approx.
Syrup	2 fl. dr.
Spt. chlorof.	1 fl. dr.
Water	to 5 fl. oz.

If an additional, non-gummy emulsifier is required, this would have to be edible and to produce emulsions of the same type (o/w) as yolk of egg. Glyceryl monostearate (edible) is a useful emulsifier, the following being a basic formula:—

Glyc. monostearate	8
Oil	22
Water	70

With an emulsion containing yolk of egg and orange juice (preferably concentrated), it is doubtful if a perfectly white preparation could be made.

B. M. (1/4).—TONIC MIXTURE.—The formula for Tonic Mixture, *The Chemist and Druggist Diary*, 1906, p. 519, is as follows:—

Ferri et quiniæ citrat.	3iv.
Acid. nitro-hydrochlor. dil.	3iv.
Acid. phosphoric dil.	3j.
Chloroformi	℥xlvij.
Tr. calumbæ	3ij.
Tr. nucis vomicæ.	3ij.
Tr. capsici	3iss.
Syr. limonis	3iij.
Glycerini	3iij.
Aq. destillat.	ad 3lxiv.

A. W. (16/3).—TONIC FOR PIGS.—The following formula should prove useful as a tonic food for scour in young pigs. Each drachm of cod-liver oil should contain:—

Ferri phosph.	gr. ss.
Calc. phosph.	gr. j.
Creta. præp.	gr. xss.
Sod. phosph.	gr. j.
Pot. phosph.	gr. j.

Dose: A large teaspoonful for a six weeks' old pigling and two for an animal of three months or older, to be given once or twice daily.

Retrospect of Fifty Years Ago

Reprinted from
"The Chemist and Druggist," April 7, 1888

Council Meeting of the Pharmaceutical Society

The President, in moving the adoption of the report [Library, Museum, Laboratory and House], said that the classes in the School of Pharmacy were this session unusually large, and the Professor of Botany required extra space for his demonstrations. Mr. Holmes also desired his students who were going in for the Major to do microscopical work, and for these reasons the committee recommended the use of the front room. The decision about Mr. Symes's resolution would, he thought, be agreed to, as it was felt that an annual report would be irksome to some of their secretaries who were not so zealous as others. He also explained, in reference to the order to paint the outside of the building, that he had spoken to the painters and had got from them a reduction of 10 per cent. from the previous charge.

MR. RICHARDSON: What about knocking off the stucco and restoring the brick surface? There was a suggestion about that.

THE PRESIDENT: Oh! we can't do that.

A MEMBER: Too expensive.

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GENUINE OIL OF SWEET	RECTIFIED, B.P.
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LAVENDER OIL FRENCH	ANISEED OIL, B.P.
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EUCALYPTUS OIL	CLOVE OIL B.P.
70/5%, B.P.	
BERGAMOT OIL 38/40%	PEPPERMINT OIL (AMERICAN)
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Bell, Jno., & Croyden	Huskisson, H. O., & Co.
Bell, John, Mills & Lucas, Ltd.	Lofthouse & Saltmer, Ltd.
Bleasdale, Ltd.	Mackay, Jno., & Co., Ltd.
Boots Pure Drug Co., Ltd.	May, Roberts & Co., Ltd.
British Drug Houses, Ltd.	Oldfield, Pattinson & Co.
Brook, Parker & Co., Ltd.	Pinkerton, Gibson & Co., Ltd.
Burgoyne, Burdidge & Co., Ltd.	Potter & Clarke, Ltd.
Butler & Crispe	Raines & Co.
Cockburn & Co., Ltd.	Raines, Clark & Co., Ltd.
Dakin Brothers, Ltd.	Rankin & Boriand
Duncan, Flockhart & Co.	Silversides, R. B. G.
Evans, Gadd & Co., Ltd.	Smith, T. & H., Ltd.
Evans Sons Lescher & Webb, Ltd.	Southall Bros. & Parclay, Ltd.
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Gale Bais & Co., Ltd.	Taylor, Jas. (Troughton), Ltd.
Glasgow New Apothecaries Co.	Thompson, John, Ltd.
Goodall, Backhouse & Co., Ltd.	Wilkinson & Simpson, Ltd.
C. B. Barker, Staggs & Morgan, Ltd.	Willows, Francis, Butler & Thompson, Ltd.
Harkness, Beaumont & Co., Ltd.	Woolley Jas., Sons & Co., Ltd.
Hatrick, W. R., & Co.	Wright, Layman & Umney, Ltd.
	Wyleys (Lim.)

Barry, E. J., New York	Muth Brothers & Co., Balti-
Finlay Dicks & Co., New Orleans	more
E. Fougere & Co., 99-102, Deekman Street, New York	Palmer, Ltd., Montreal
Chas. L. Huisling & Co., Inc., 135, Varick St., New York	S. B. Penick & Co., Inc., New York
Lehn & Fink, Inc., N. York	Roller & Shoemaker, Phila-
McKesson & Robbins, Inc., New York	delphia
	Schieffelin & Co., Inc., New York
	Shoemaker & Busch, Phila-
	delphia

TABLETS PILLS

LOZENGES
SUPPOSITORIES AND
PESSARIES

Manufactured under analytical and pharmaceutical control.

SILVER COATING

PRIVATE FORMULÆ WORK A SPECIALITY

Enquiries invited from Distributors of Proprietary and other lines. Strict adherence to Formulæ and secrecy guaranteed

ESTABLISHED



1894

**MATTHEWS & WILSON
LIMITED**

6-8 COLE STREET, LONDON, S.E.1
TELEPHONE - HOP 2147-2148

CAPSULE Makers to the Trade



Many years of specialised experience are at your disposal. Superlative products at keenly competitive prices . . .

Ask us to quote for your next requirements. Own or standard formulæ compounded.

CROWN CAPSULE COMPANY
CAMPBELL STREET,
HELENSBURGH, Scotland

Phone :
Helensburgh 356

PATENT PHOSPHATES AND MERCHANDISE LIMITED

PURE RICE STARCH CRYSTALS

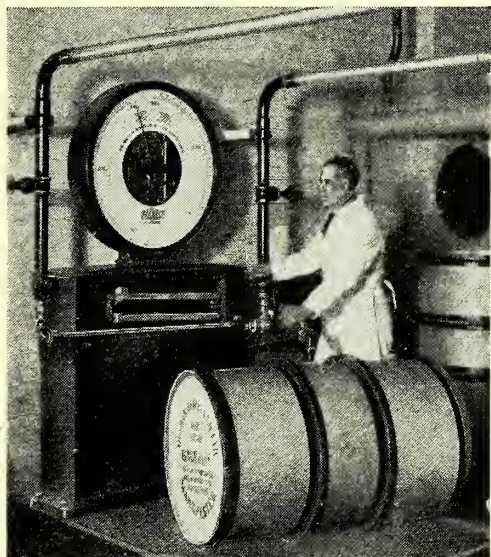
4-5 lb. Parcels and $\frac{1}{2}$ cwt. Cases

New Pack $\frac{1}{2}$ lb. Nett weight Packets
 $\frac{1}{2}$ cwt. Cases

PURE POWDERED RICE STARCH

323-5-7 Corn Exchange Buildings,
Cathedral Street, MANCHESTER 4

GLYCERINE



The Purest Quality
on the Market!

Chemically Pure, B.P.
• Pale Straw •

Produced by
**THOMAS HEDLEY
& COMPANY, LTD.**

Trafford Park,
Manchester.

Sole Distributors:
FREDK. BOEHM, LTD., 17, JEWRY ST., LONDON, E.C.3
and 140 WEST GEORGE STREET, GLASGOW

TRADE **HEWSOL** MARK

A Non-Poisonous, Non-Corrosive Germicide, practically five times more effective than carbolic acid, with a fragrant pine odour.

Superior to Iodine, Lysol, Phenol, etc.

NON-STAINING : NON-IRRITATING : ECONOMICAL IN USE

Prices:

1-pint bottles **2/4** ½-gall. Winchester quarts **4/6** 1-gall. tins **8/6** 5-gall. tins **8/-** per gall.

INTRODUCED BY

C. J. HEWLETT & SON, LTD., 35/42 Charlotte St., London, E.C.2

SOLAZZI *The Chemist's Brand* **LIQUORICE JUICE**

**SOLAZZI JUICE IS GUARANTEED TO
CONSIST ENTIRELY OF THE CONDENSED
EXTRACT OF FINEST CALABRIAN
LICORICE ROOT
WITHOUT ANY ADMIXTURE WHATEVER**

Should any enquiry as to the composition of SOLAZZI be received from the public, Chemists are asked to emphasise the fact that SOLAZZI is not included in the category of Secret Remedies, and that the accompanying guarantee obtains with every parcel.

MARTINDALE SERVICE TO PHARMACISTS

New and Enlarged
Wholesale Department
now completed

Comprehensive stocks
of all Ethical Medical
Products are available

All products supplied
at Trade Prices

Prompt Service

WIGMORE ST. - LONDON W.1

W.M. Martindale

SAVORY & MOORE LTD

Phone: WELBECK 0171

SPECIAL SPRING CLEANING SPLASH!

Are you fully stocked up and getting the full benefit from our special Spring Cleaning advertising splash? Constant advertising during the rest of the year will keep Scrubb's always "on the move." You will be asked for Scrubb's, so if your stock is running low, order to-day. Scrubb's Cloudy Ammonia is an acknowledged best seller all the year round. It is the only nationally advertised Cloudy Ammonia, and generations of housewives have appreciated the truth of our claim, that "Scrubb's Cloudy Ammonia cleans anything and everything." These are the papers being used in our Spring Splash. Most of them are being continued during the rest of 1938.

Attractive show material and special show stands are available on request.

These are the papers being used in our Spring Splash. Most of them are being continued during the rest of 1938.

"Radio Times"
"John Bull"
"Daily Mirror"
"Daily Sketch"
"Punch"

"Weldons Ladies Journal"
"Woman's Own"
"Woman"
"Woman's Weekly"
"Home Notes"
"Home Chat"
"Woman's World"
"Home Companion"
"Home Journal"
"Glasgow Bulletin"
"People's Journal"
"People's Friend"
"Woman's Pictorial"
"Red Letter"
"Red Star Weekly"
"Weekly Welcome"
"My Weekly"
"Woman's Way"
"Woman's Companion"
"Family Journal"
"Lady's Companion"
"Home Weekly"
"Weekly Illustrated"
"Nursery World"
"The Lady"
"Good Housekeeping"
"Mother and Home"
"Wife and Home"
"Woman and Home"
"Mother"
"My Home"
"Modern Home"
"Modern Woman"
"True Story Magazine"
"Good Needlework"
"Needlewoman"

SCRUBB'S

CLOUDY AMMONIA

MEMBERS OF THE P.A.T.A.

Sole Distributors:

CHEMICAL & NATURAL PRODUCTS LTD.

3 THAMES HOUSE, QUEEN STREET PLACE, LONDON, E.C.4

4d. PROFIT ON
EVERY LARGE
BOTTLE

YOU CAN INCREASE -

— your turnover and secure greater profits by exhibiting the attractive PAG JUNIOR Show Stand in your window.

Many chemists throughout the country are already profiting by the constant demand for the RIDDELL Asthma Treatment—the treatment that has received the unqualified approval of the medical profession.

Write to-day for full particulars.



FRANCIS RIDDELL LTD.

AXTELL HOUSE, WARWICK STREET, REGENT STREET, LONDON, W.1.

PREVENTION IS BETTER THAN CURE



DeVILBISS
ATOMIZER No. 15

This well-known nose and throat Atomizer sprays oil or aqueous solutions with equal ease. Adjustable tip permits spraying in any direction.



ATLAS ATOMIZER No. 20

A compact and dependable nasal Atomizer producing a medium spray from either oil or water solutions.

Every home needs one or more DeVilbiss Atomizers. DeVilbiss Atomizers have been used and prescribed by the medical profession for more than 45 years, and to-day the DeVilbiss range includes improved Atomizers of every required type. DeVilbiss Atomizers are reasonably priced, fully guaranteed and carry handsome profits. Conspicuously displayed, they stimulate the sale of medical and antiseptic solutions—and sell themselves.

Price list on application

DeVilbiss ATOMIZERS



DeVILBISS
NEBULIZER No. 45

For oils only. Produces a large volume of extra dry vapour for deep inhalation.



ATLAS ATOMIZER No. 25

A nose and throat Atomizer of high quality for oil or water solutions. Gives a fine, continuous spray.

For all DRUGS
GALENICALS
SURGICAL
INSTRUMENTS
FIRST-AID
DRESSINGS
and
PROPRIETARY
REMEDIES

**R. SUMNER
& CO. LTD.**
Manufacturing Chemists
HANOVER STREET
LIVERPOOL 1.
Telephone: Royal 4794

Manufacturers and Proprietors of

Vitasac
The Regd.

PERFECT BABY FOOD

Vitasac has been successful where other baby foods have failed and can be safely recommended in cases of insufficient nutrition.



SV73

Vitasac is a scientific preparation of vitamins and essential food elements. Added to scalded cows' milk becomes "The perfect baby food".

Regularly advertised in a selected list of national magazines.

For Spring Sales

★ **GLUCOSE**

★ **GLUCOSE WITH VITAMIN D**

★ **GLUCOSE WITH VITAMINS A & D**

★ **BULK & PACKED**

Send your enquiries to

GALE, BAISS & CO. LTD.

274-276 ILBERTON ROAD, LONDON, S.E.15

'PHONE: NEW CROSS 0094 (4 LINES)

'GRAMS: "DREADNOUGHT, PECK, LONDON."

Cephos
Promoted See-foss REGD.
THE PHYSICIAN'S
REMEDY

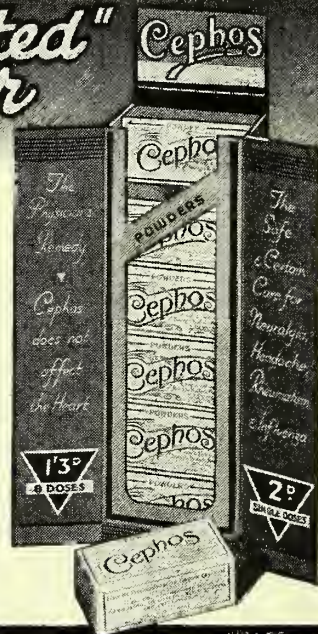
*a "Noted"
Seller*

An important chemist's line such as the Physician's Remedy deserves a prominent display on your counter.

The new Cephos packs have been designed to command attention without taking up too much of your valuable counter space. They are colourful yet dignified and constructed so as to ensure quick service.

**The
Counter
Pack that
ensures
Peak Sales**

Cephos Ltd., Blackburn.



MILLIONS are

Reading about it

IN THE PRESS

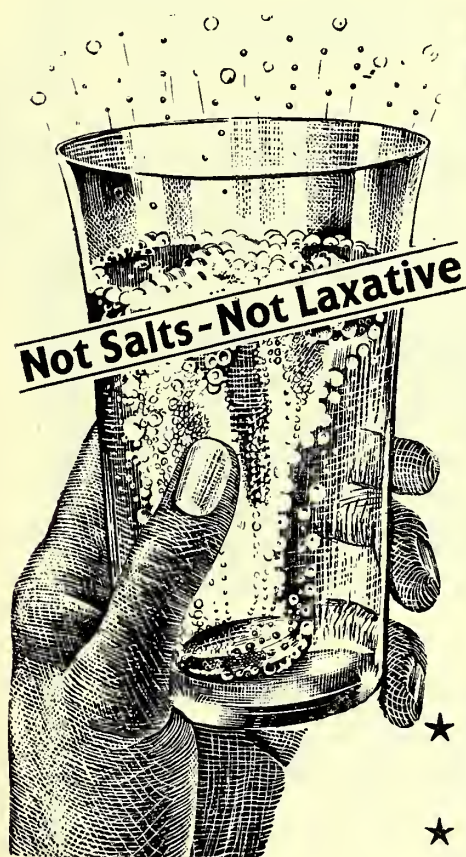
Hearing about it

ON THE RADIO

Looking for it

IN YOUR WINDOW

Display Alka-Seltzer NOW



Alka-Seltzer's promise of quick, safe and certain relief to sufferers from Indigestion, Colds, Neuralgia, Headaches, Rheumatic and Nerve Pains, etc., has been carried into every home in the country by the combined powers of Press and Radio Advertising. *And this intensive publicity is still going on* in the leading National and Provincial Daily, Sunday and Weekly papers and from both Radio Normandy and Radio Luxembourg.

NEW DISPLAY TERMS

For one week's window
or counter display

- ★ 5% discount on minimum orders of £1.7.0 (1 doz. small and 1 doz. large or other assortment)
- ★ 7½% discount on minimum orders of £2.14.0 (2 doz. small and 2 doz. large or other assortment)

★ The above discounts are allowed on trade prices.

Retail Prices

1/-

(12 Tablets)

2/-

(30 Tablets)

'Alka-Seltzer'

BRAND

Effervescent Alkalising and Analgesic Tablets

If you have not received full particulars of 'Alka-Seltzer' Tablets, price list, display discounts, etc., please write to the Sole Distributors.



Sole Distributors: DON S. MOMAND LTD., 10-15 Chitty Street, London, W.1.

★ ★

We Specialise in

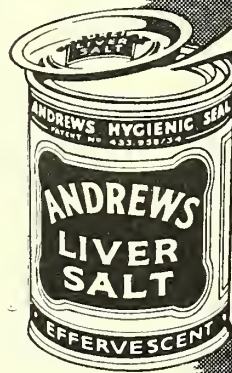
Send us particulars and let us quote

ROUSE**BROS. (LONDON 1) LTD. MANUFACTURING CHEMISTS,
61 CHARLOTTE STREET, W.1****PROPRIETARY POWDERS**

FLU, HEADACHE, CHILDREN'S, DOG, Etc.

*By the Gross or by the 1,000.***PROPRIETARY OINTMENTS****AND TOILET CREAMS**

Over 40 years' experience in this work. Strict adherence to formulæ and best ingredients only guaranteed. Lowest possible prices.

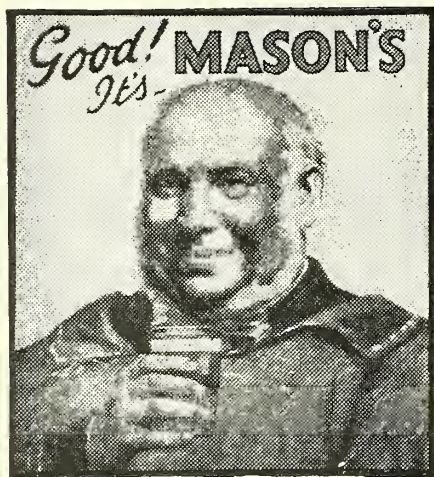


*Excuse me!
keep well stocked
with **ANDREWS**
-it's selling better
than ever this year*

**Halibut
Liver Oil**

OF HIGH VITAMIN POTENCY
also Halibut Liver Oil Capsules and Emulsion
Ask for samples and prices
LOFTHOUSE & SALTNER LTD - HULL

**MASON'S EXTRACT OF HERBS
WINDOW SHOW TERMS
ARE NOW AVAILABLE**



**Apply for Illustrated Particulars to
NEWBALL & MASON LTD. - NOTTINGHAM**

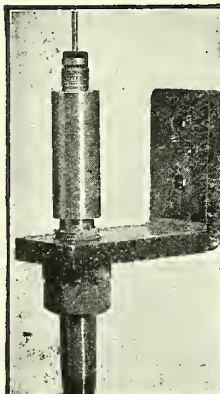
ESTABLISHED 1793

**ATKINSON & BARKER'S
INFANTS' PRESERVATIVE**

The Best and Safest Infants' Medicine of
140 years' standing.

Does not contain any Scheduled Poison.

ROBERT BARKER & SON, LTD.
13 WESLEY ST., C. on M., MANCHESTER

**SPRINKLER BOTTLES****Automatic Rinsing**

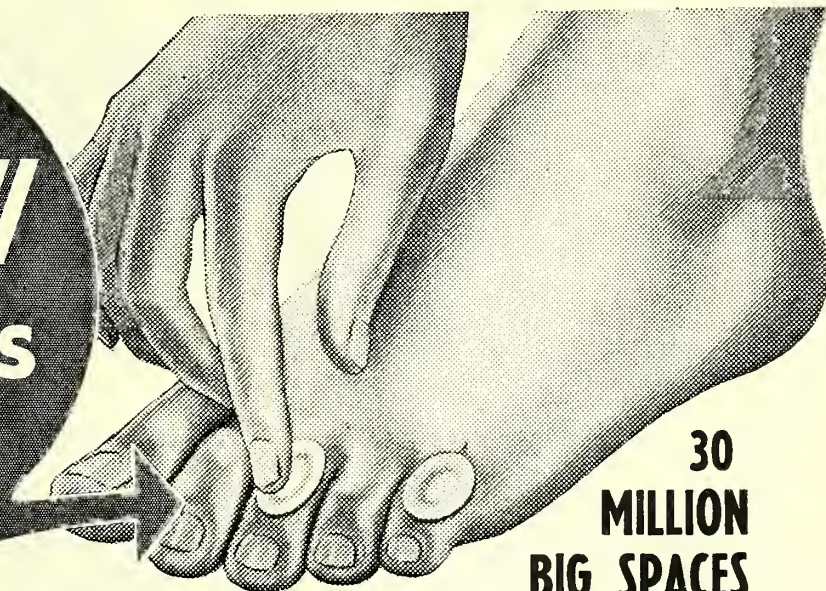
Can be connected to the town's water supply by metal or india rubber hose pipe.

By merely passing the mouth of the bottle over the jet and pressing the bottle downwards water is automatically sprayed into the bottle. The water completely drains away from the bottle as it is withdrawn.

Further particulars may be obtained from the makers:—

**The THOMAS HILL
Engineering Co. (HULL), Ltd.**
9 PARK LANE, STEPNEY, HULL

TELLING THE NATION



**30
MILLION
BIG SPACES**

PER WEEK

You can make Big Extra Profit at once from this great Dr. Scholl "TRIAL PACKET" OFFER.

Millions of extra customers for Dr. Scholl brand Zino-Pads will be invited to buy a 1/3 size and use the "TRIAL PACKET" attached, on our guarantee of satisfaction.

If dissatisfied with results they return the unopened 1/3 Standard packet to us for money back plus postage. No risk and no trouble for YOU.

WATCH THE PAPERS!

BIGGEST CAMPAIGN CHEMISTS HAVE EVER HAD - IN SIZE, FREQUENCY AND SELLING POWER - ON ANY ESTABLISHED, QUICK-MOVING, BIG PROFIT CORN REMEDY.

BONUS

Chemists ordering Dr. Scholl brand Zino-Pads now are entitled to a valuable BONUS in return for **Window Display**. 14 to the dozen over 6 dozen, 13 to the dozen under 6 dozen. ORDER AT ONCE and get your EXTRA PROFIT.



DOMINATE NATIONAL PRESS

Daily Mail	Home Journal
Daily Express	Woman's World
News Chronicle	Woman's Companion
Daily Herald	Home Companion
Manchester Daily	Family Journal
Dispatch	Police Review
Passing Show	Railway Review
Radio Times	Teacher's World
Punch	Post
John Bull	Woman's Fair
Tatler	Woman's Sphere
Illustrated London	Wife and Home
News	Woman and Beauty
Sphere	Weldon's Mother and
Bystander	Home
Good Housekeeping	Post Office Magazine
Sketch	Civil Service Opinion
Strand Magazine	Red Tape
Sunday Companion	Britannia and Eve
Red Star Weekly	My Home
Red Letter	Woman and Home
Weekly Welcome	Woman's Journal
My Weekly	Weldon's Ladies
Woman's Way	Journal
Everybody's Weekly	Everywoman's
Christian Herald	Miss Modern
People's Friend	Modern Woman
Woman's Own	Mother
Woman's Weekly	True Story Magazine
Woman's Illustrated	

EXTRA TRIAL PACKAGE

ATTACHED TO 1/3 SIZE (CORN SIZE ONLY)

On and after April 19th, customers will demand the FREE TRIAL PACKET with 1/3 packets of Dr. Scholl brand Zino-Pads (Corn Size).

If you have not yet asked us for your FREE TRIAL PACKETS, equivalent to your stock, please do so at once.

THE SCHOLL MFG. CO. LTD., 188/194 ST. JOHN STREET, LONDON, E.C.1

1938 BONUS OFFER ★*shows you***40%****PROFIT
ON
SELLING PRICE**

DISPLAY MATERIAL available.
Write to your usual
Wholesaler for Free and
attractive showcards.

Price and Quality maintained

Retail selling price

3^d per roll.
P.A.T.A. List.**SAMARITAN****The 3d. toilet roll with the largest sale!**

Apply for details to the Manufacturers: - ST. ANDREW MILLS, LIMITED, LONDON, E.17

59a

**HEWARDS
OF
TWICKENHAM**

WILL BE PLEASED
TO FORWARD
PARTICULARS OF

“The Orleans”
**(A NEW SACRO-ILIAC
SUPPORTING BELT)**

on receipt of a postcard

The R. H. Heward Co.
CROWN ROAD WORKS
TWICKENHAM

Phone :
Popesgrove 2243/4

Grams :
Beltruss, Twickenham



For
**PARTICULAR
PEOPLE**

For use with
Sanitary
Towels as a
DEODORANT
and to pre-
vent chafing.
It neutralises
body odours
at once.

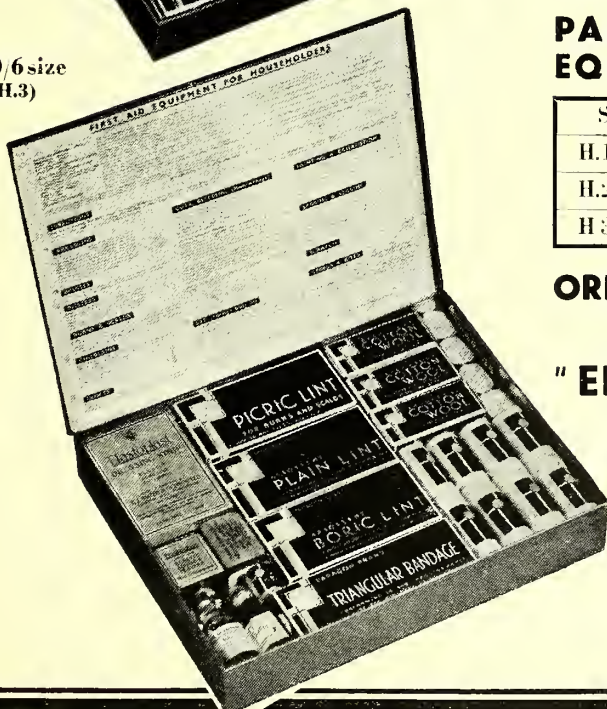
RETAIL
1/-

DAINTY TINS

ORDER FROM YOUR WHOLESALE HOUSE

YOUR A.R.P. WINDOW!

FIRST AID DISPLAY

1/9 size
(H.1)3/6 size
(H.2)10/6 size
(H.3)

"Now is the time . . . to launch a special display of A.R.P. products . . . it offers a good opportunity to provide the public with a display they cannot fail to be interested in, and one, we feel confident, that will bring good trading results."

(Editorial, "The Chemist and Druggist," April 2nd, 1938)

NOW AVAILABLE

Householder's First Aid Outfit No. A.R.P.4, contents of which are as suggested in the official Home Office Booklet "The Protection of your Home against Air Raids." (Scissors are NOT included).

Style	Description	Trade	Retail
A.R.P.4 .	as above	36/- doz.	4/6 each

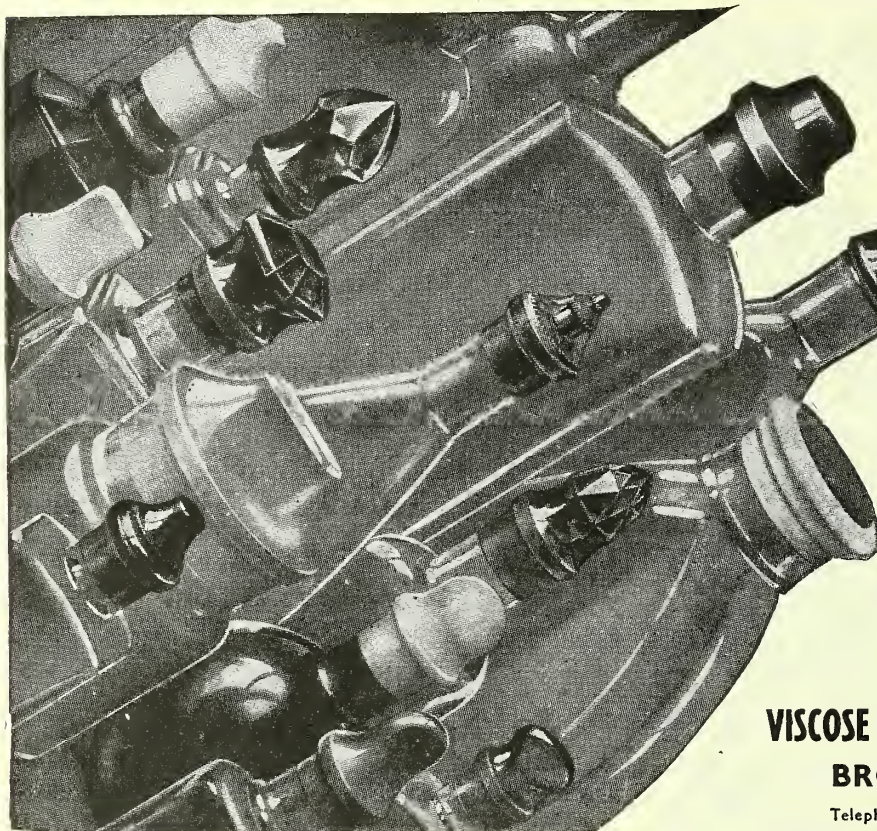
PARAGON BRAND FIRST AID EQUIPMENT for HOUSEHOLDERS

Style	Description	Trade	Retail
H.1 . .	Black Linen Finish	14/- doz.	1/9 each
H.2 . .	" "	30/- ..	3/6 ..
H.3 . .	Black Japanned Metal	90/- ..	10/6 ..

**ORDER NOW from your wholesaler
and display with
"ELASTOPLAST" PRODUCTS**

A postcard to the manufacturers

T. J. SMITH & NEPHEW LTD.
(Dept. C.D.1), Neptune St., HULL
will bring you the NEW "PARAGON HOME FIRST AID" SHOWCARD—exactly what you need for this important window display.



VISKAPS

are the original
British-made

Viscose Capsules

ensure security and hygiene and give an attractive finish to every bottle. Can be printed and dyed and supplied wet or dry in transparent or opaque finish. Used under a screw cap they prevent leakage. "Viskrings" provide an alternative to the full cap when it is desired to leave the top of the container uncovered. We will gladly fit any bottle or container free of charge and return for your inspection.

VISCOSE DEVELOPMENT CO. LTD.
BROMLEY, KENT

Telephone : RAVENSBORNE 2641

a. b. c. GAUZZBAND

A new type
cohesive gauze
bandage,

SELF STERILISING

Antiseptic and
germicidal

The finest bandage
of its kind
in the world.



GAUZZBAND is an absolutely pure white sterilised gauze bandage which remains sterile even after removal from the package. It does not adhere to the skin, hair or clothing, but only to itself—hence the term PAINLESS BANDAGE.

DOCTORS WILL RECOMMEND GAUZZBAND—LOOK TO YOUR STOCKS.

Retail prices are :
1 in. x 2 yds. 6d. 1 in. x 5 yds. 1/- 1 in. x 15 yds. 2/-

Strikingly attractive Showcards available on request.

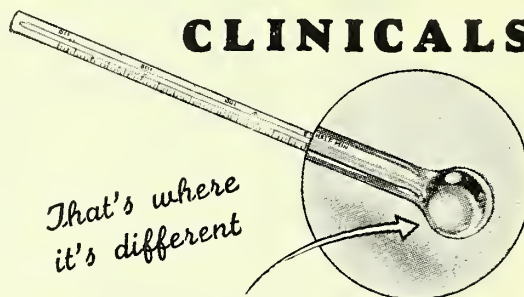
Write for details of larger sizes and informative leaflet to
Sole Distributors for Great Britain :

FASSETT & JOHNSON LTD.
86 Clerkenwell Road, LONDON, E.C.1.

DISKA BULB

Reg. No. 815689

CLINICALS



SALES ARE RAPIDLY INCREASING FOR THIS NEW POPULAR CLINICAL

An eminent Doctor has said :

"There is no reason why the Diska Bulb should not in a short time replace any other type ; it is far the most satisfactory clinical thermometer I have ever used."

**OBTAINABLE AT FIXED PRICES
FROM ALL WHOLESALE HOUSES**



Carnation Corn Caps

Sales of this popular remedy are restricted to Qualified Chemists. Not only that, a generous margin of profit is shown—Nationally advertised too.

CUXSON, GERRARD & CO. LTD.

Manufacturing Chemists
OLDBURY, BIRMINGHAM

SOUTHALLS
"CELTEX" SOLUBLE
San towels



IN CARTONS
6 for 6d. and 12 for 1/-
and 1/2, 1/6 and 2/-

also MAKERS OF "ORIGINAL" & "K" SAN TOWELS

Patentex

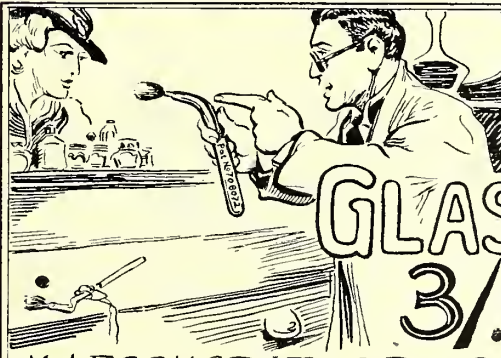


THE SAFE AND RELIABLE CONTRACEPTIVE
Its world-wide popularity stamps it as the finest product of its type

7/6 Patentex Complete Outfit @ 57/- per doz. Sufficient for 40 Applications
7/- Patentex Refill ... @ 52/- " " Applications

Literature and Showcards may be obtained on application

MERZ & CO. LTD.
8 SOUTHAMPTON STREET
HIGH HOLBORN, W.C.1 Holborn 4810



**THE ONLY ASEPTIC AND
STERILISABLE
ALL GLASS**

GLASEPTO THROAT BRUSH

3/6 DOZ Showcard Free
FROM ALL WHOLESALEERS

M. J. FECHER LTD. 10 DOD ST. LONDON. E. 14 ... EST. 1891...

THE BEST PRESENT WE CAN GIVE YOU *is a* **NEW CUSTOMER!**



*These new
Spring
Displays
are
NOW READY*



'ASPRO' newspaper advertising continues on the same vast scale, winter and summer. 'ASPRO' broadsheets reach every house in every town of the British Isles. 'ASPRO' displays are available for every pharmacist in the land.

All this expertly organised, concentrated publicity effort is out to achieve two objects: to make new customers FOR YOU and to keep old customers. When a service like this is at work you get the full benefit. But only

IF YOU DISPLAY 'ASPRO' ADVERTISING MATERIAL ALL THE TIME

'ASPRO' displays make every inch of window-space they occupy pay thousands per cent in sales because they bring into your shop members of the vast 'ASPRO'-using public, potential customers for your other lines as well. Remember—

'ASPRO' is the ALL-SEASONS REMEDY— It sells all the time!

ASPRO
REG. TRADE MARK

'ASPRO' consists of the purest Acetyl-salicylic Acid that has ever been known to medical Science, and its claims are based on its superiority.

Made in England by ASPRO LIMITED,
Telephone: Slough 608. SLOUGH, BUCKS.

No proprietary right is claimed in the method of manufacture or the formula.

The CHEMIST AND DRUGGIST SUPPLEMENT

This Supplement is inserted in every copy of The Chemist & Druggist

28 ESSEX STREET, LONDON, W.C.2

APRIL 9,
• 1938 •

EASTER HOLIDAYS

Will advertisers please note that all advertisements for the April 16th Supplement should reach this office not later than First Post on

WEDNESDAY, APRIL 13th

Advertisements received later will be inserted in the issue of April 23rd, 1938

The Offices of "The Chemist & Druggist" will be closed from Thursday evening, April 14, to Tuesday morning, April 19

ORRIDGE & CO. 56 LUDGATE HILL, E.C.4

ESTABLISHED 1846

Telephone Nos.: CITY 2283 & 7477

May be CONSULTED at their Offices on MATTERS of SALE, PURCHASE & VALUATION

We make no charge to purchasers, and invite intending buyers to communicate with us, stating their requirements

- 1.—FOREST HILL.—Cash Retail Business for immediate disposal; turnover over £1,300 per annum; scope; leasehold premises also for sale; ground rent £10 per annum; lease 36 years unexpired; stock and fixtures worth about £375; inclusive purchase price of business and property £1,050 or offer.
- 2.—SOUTH-WEST LONDON.—High-class Retail Business; returns under management about £6,000 per annum; long lease at very reasonable rent; net profit over £1,200; full details upon application. Purchase price £5,000.
- 3.—STREATHAM.—Main Road High-class Retail Business; takings £60 per week; rent £250 per annum at present; valuable stock and fixtures; inclusive purchase price required £1,500.
- 4.—BOROUGH.—Main Road Cash Retail Business taking over £35 per week under management; heavy stock and attractive fixtures; reasonable rental; new lease; inclusive purchase price asked £500 or near offer.
- 5.—MIDDLESEX (SUBURB).—High-class Retail and Dispensing Business to be sold forthwith as vendor is leaving trade; takings last year £2,260; net profit £456; good clean stock and attractive fixtures; very nice living accommodation; rent only £120 per annum; price required about £1,450.
- 6.—UPMINSTER.—General Cash Retail Business with Optical connexion; turnover about £2,300 per annum; net profit £500 per annum; lock-up shop; long lease at reasonable rental; inclusive purchase price £1,400-£1,500, of which sum £500 is in respect of the lease and goodwill.
- 7.—SILVERTOWN (RETIREMENT VACANCY).—Cash Drug Store offering scope for qualified; net profit nearly £6 per week; inclusive purchase price £550.
- 8.—HARROW (DEATH VACANCY).—Mrs. Breingan is desirous of disposing of her late husband's business forthwith; turnover average over £40 per week under management; Arden Agency; stock and fixtures worth about £1,000; inclusive purchase price required £1,250 or near offer; two flats over.
- 9.—STRATFORD, E.—Main Road Business; marketing thoroughfare; takings nearly £2,000 per annum; good profits; clean stock; rent £65 per annum; inclusive purchase price about £1,150 or near offer.
- 10.—ALDGATE (NEAR).—Main road General Cash Retail Business with heavy Panel connexion; takings last year £3,368, included over £500 from Panel; gross profit £1,358; net profit about £800; inclusive purchase price required £1,950, or valuation terms entertained.
- 11.—EIGHTON BUZZARD.—Cash Drug Store; takings over £900; net profit £274; double-fronted shop, nicely stocked; rent only £19 10s. per annum inclusive; inclusive total purchase price required £360.
- 12.—WATFORD.—Good-class Business taking over £2,200 per annum under management; excellent gross profits, over 40 per cent.; comfortable living accommodation; dark oak fixtures; stock and fixtures estimated to be worth about £1,000; rent £100 per annum; price asked for the goodwill £600, or near offer.
- 13.—BRISTOL.—Middle-class General Retail Business; splendid site; takings approaching £2,000 per annum; multiple position; inclusive purchase price asked about £1,200; very valuable lease; rent only £110 per annum.
- 14.—CHELMSFORD.—General Retail Business in excellent position; important town; takings for last 14 months £2,628; gross profit £924; rent £150; inclusive purchase price required £1,650; dissolution of partnership.
- 15.—WESTCLIFF-ON-SEA.—Middle-class Business for immediate disposal; takings £1,775; gross profit £640; stock £600; living accommodation; inclusive purchase price £900.
- 16.—CAMBS.—Mixed Country Retail Business; nice living accommodation and garden; wine licence; old-established; takings over £1,800 per annum; stock worth £660; rent £40 per annum; reasonable purchase price.
- 17.—BATH.—Good-class Business for sale; takings average about £45 per week; old-established; reasonable overheads; purchase price about £1,500. Stock and fixtures worth over £800.
- 18.—BARNET (NEAR).—Good Middle-class Business; takings average nearly £50 per week; modern living accommodation; reasonable rental; long lease; stock £550; price asked £1,650.
- 19.—NORFOLK.—Drug Store with Optical; net profit £600 per annum; scope; Accountant's figures; heavy stock; valuable fixtures; price required for the lease and goodwill £650; turnover this year £2,150.
- 20.—NEWQUAY.—Drug, Photographic and Toilet Business for sale; takings last year £1,560; gross profit approximately 40 per cent.; accountant's figures available; stock worth about £650; rent only £99 per annum; new lease; inclusive price £1,250 with 4 small branches (seasonal only).
- 21.—BERKSHIRE.—Country Retail Business; nearest opposition 8 miles; net profit about £7 per week; excellent living accommodation; beautiful garden, lawn, fruit trees; rent £48 per annum; reasonable purchase price; accountant's figures available.
- 22.—HOVE.—General Retail Business for sale owing to the vendor having other interests; turnover last year £1,194; mahogany fixtures; stock worth about £300; living accommodation if required; an inclusive purchase price of £450 would be seriously considered; part payment terms would be entertained.

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(C1) SURREY (ABOUT 16 MILES FROM LONDON).—Well-established business, situated in main street of extensively developing area; turnover for 1935-36, £3,631; 1936-37, £4,018; rent £160, rising to £200; goodwill £1,250, plus value of stock and fixtures (total capital requirements upwards of £3,000); near offer considered.

(C2) LIVERPOOL.—City business, with steadily increasing turnover; returns for 1937, £2,510; this year is expected to reach £3,000; net rent £90 only; excellent position near to leading multiples; price £1,250, including stock £600; valuation terms if preferred.

(C3) SOMERSET.—Country business, entirely unopposed; present returns approximately £1,100 per annum; net profit £300; excellent scope if delivery service could be introduced, as there is a population to draw upon estimated at 3,000; good living accommodation, with four bedrooms, bathroom, etc.; electric light and main water supply; property can be purchased or leased at a moderate rental; stock and fixtures estimated at £500/£550; owner will negotiate on a very reasonable basis, as an early sale is desired.

(C4) HEREFORDSHIRE.—Old-established, middle-class business with excellent scope under personal proprietorship; present returns average approximately £1,000 per annum; living accommodation with four bedrooms, etc.; reasonable rental and purchase price; open to offer.

(C5) SUSSEX (POPULAR SEASIDE RESORT).—Good-class business, situated in congenial district; increasing returns, which for the last financial year amounted to £1,946; rent £100; living accommodation; genuine reason for selling; price about £1,350, including stock and fixtures estimated at £700.

(C6) WILTSHIRE (small deposit down and balance over a period by arrangement).—Village business with good living accommodation; in present hands during past 34 years; owner retiring; very low overheads; present returns small, but capable of substantial increase; stock and fixtures estimated at £550; offers invited; please state amount of capital available.

(C7) EDGWARE (NEAR).—Cash business, occupying prominent position in busy thoroughfare, near to extensive and growing district; certified accounts; turnover for 1936-37, £2,633; gross profit, £1,046; net, £633; self-contained flat; price £1,500, but offers considered, as an early sale is desired; owner taking up a position outside retail.

(C8) MIDDLESEX (OUTER NORTH-WEST SUBURB).—Pharmacy with garage and modern flat, situated in growing area of the lower-middle-class type; turnover for last financial year £2,253; now averaging at the rate of approximately £45 weekly; gross profit about 38%; owner selling on account of other interests; price £1,450 all-at.

(C9) NUNHEAD.—Lock-up pharmacy, situated in parade of shops, near to large private housing estate; no near opposition; present returns approximately £20 weekly, with scope for considerable increase; rent and rates £48 per annum; price all-at £300, including stock estimated at £200.

(C10) BRIGHTON.—Old-established business, with up-to-date living accommodation; turnover for 1937, £1,190; gross profit £488; rent £90; lease 13 years to run; no near opposition; price £800 or offer.

(C11) EAST FINCHLEY (NEAR).—Established main road business with living accommodation, at present sub-let; turnover for year ended December, 1937, £2,572; gross profit £962; stock estimated at £1,000, all of which is good; fixtures about £280; price all-at, for quick sale £1,530, or near offer, including only £250 for goodwill.

(C12) LIVERPOOL.—Branch business, established over 60 years; turnover approximately £1,500 per annum; rent £65; good scope; price £550-£600 according to value of stock, part of which could remain.

(C13) MIDDLESEX (RETIREMENT VACANCY).—Two businesses, each with living accommodation, and very easily conducted; combined turnover approximately £60 weekly; total rent of both properties £155, less £54 from sub-letting the flat over the smaller business, leaving a net of about £100 for two shops and congenial five-roomed house with bathroom, etc.; good scope for increase; price £1,650, including stock and fixtures estimated at £1,100.

(C14) WESTMINSTER (NEAR).—Good profit-earning cash business, with large N.H.I.; very steady turnover; returns for 1935-36, £1,861; 1936-37, £1,860; net profit to owner-proprietor £500; lock-up shop; price about £1,250 all-at.

(C15) MIDLAND CITY (RETIREMENT VACANCY).—Old-established, well-known business, occupying prominent position; turnover nearly £4,000 per annum, with a gross profit approaching £2,000; no near opposition; stock and fixtures estimated at £2,000; reasonable purchase price; offers invited.

(C16) STOKE NEWINGTON.—Old-established family business with increasing turnover, now at the rate of approximately £1,500 per annum; extensive living accommodation, which could be converted into two flats if desired; garden and garage; rent £90; long lease (inside repairing only); price £800-£900; £500 or near down and balance by arrangement; offers considered.

(C17) DALSTON (NEAR).—Main-road business (lock up) for immediate sale; turnover for 1937, £2,034; net profit £487; rent £120; price approximately £600, including stock £300; exceptional opportunity, and immediate application advised.

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BLACKPOOL.—Old-established Business, central position; lock-up; Kodak Agency; good scope for Qualified Chemist or Prescribing Herbalist; own lines, with good profits; room for increase; price £700 all, or nearest offer; fullest details to genuine buyers with necessary capital at interview only; secure now for early season trade; leaving the trade. 143/32, Office of this Paper.

BOURNEMOUTH.—High-class Chemist's Business for disposal; double-fronted shop with excellent living accommodation; established 12 years; long lease; rent £150 per annum; Kodak, Selo and U.C.A.L. Agencies; good opportunity; further particulars on application. 324/767, Office of this Paper.

BOURNEMOUTH.—Main-road position (see article page 391, "Hairdressers' Journal," January 29); exceptional opportunity for Qualified Chemist; at present Tobacconist and Hairdressers; suggest substituting Chemists for tobacco; no opposition; profits from hairdressing more than cover rent of premises, which have two flats above. To those with small capital interested and wanting proof, write or call (Sunday no objection). Owner, 12 Canterbury Row, Southbourne Road, Bournemouth. Light Irving Road bus stop. Telephone: Southbourne 1231.

BRIGHTON.—High-class Chemists; good position, main thoroughfare; low rent; turnover £2,000 per annum; price £1,750 (including stock value £1,000). Sole Agents, Winkworths, F.A.I., 22 Preston Street, Brighton.

BRISTOL.—Good residential neighbourhood; old-established business; £400, including stock and fixtures; N.H.I.; disposal owing to decease of former owner; shop, with convenient house over, £800; quick sale. 143/25, Office of this Paper.

DERBYSHIRE.—Old-established business in main street, country town; under manager; turnover £1,000; good opportunity for right man with personality; Optics, Photography and general middle-class; premises owned by vendor; good lease would be granted. Apply, H. E. Fisk, Nightingale Corner, Little Chalfont, Amersham, Bucks.

GOSPORT (HANTS).—Drug Stores, double-fronted, lock-up shop; main road; established 6 years; exclusive agency; ample space and scope for Dispensing; close to three Surgeries; rent 30s. weekly, inclusive; proprietor retiring; available end of May or before; stock, fittings, furniture, all in, £85 for quick sale. Hewett, 3 Stoke Road.

LANCS.—Beautifully designed modern fronted lock-up Chemist's Shop, with attractive oak fixtures, in centre of town, near bus and railway stations; takings last 6 months average £53 per week cash, increasing; unique Photographic trade, with wonderful possibilities; rent £180 per annum, plus rates, with good lease; stock £650; fixtures £350 (approx.); accept £1,250 for lease, stock, etc. Bank references must accompany all enquiries, to Leah Connolly & Co., 88 Mosley Street, Manchester.

LANCS.—Old-established and sound business, which has never changed hands, in South Lancs industrial town, now for disposal; last 7 years' returns average £888; rent and rates £77; price £450 or valuation if preferred. 143/40, Office of this Paper.

LANCASHIRE COAST.—Double-fronted, well-fitted Pharmacy for sale; main road; good Photographic and Toilet trade; moderate N.H.I., increasing; low rent; accountants' figures; excellent reasons for disposal; principals only; price £450 inclusive. 143/18, Office of this Paper.

LONDON, S.W.2.—Old-established business (over 50 years) for sale at sacrifice; owner leaving retail; takings £24-£28 per week; N.H.I. 200-250 per month; first reasonable offer secures; lease and rental by arrangement; no snags. 140/1, Office of this Paper.

MANCHESTER.—Business for sale on main road in new suburb; turnover, including N.H.I., £24 per week; certain to increase as district develops; no Sunday or half-day duty; lock-up shop; rent £65; rates £25; room and scope for Optics; flat with garage available if necessary; stock and fittings £550; price asked £600 or offer. 324/771, Office of this Paper.

MIDDLESEX.—Well-established cash Retail and Dispensing business, in key position of important shopping parade; centre of huge population; returns increasing every year; takings for 1937, £3,200; net profit, £623, audited accounts; large, modern double-fronted shop, heavily stocked; Kodak; living accommodation; long favourable lease, at very reasonable rent; good reason for disposal; price by negotiation in the region of £1,500 (a third could remain). Full particulars to serious inquirers; curiosity mongers and persons without the necessary capital, please refrain. 142/7, Office of this Paper.

SOUTH.—Attractive well-fitted Pharmacy in good position; present turnover approximately £1,900; low overhead expenses; owner retiring. 143/37, Office of this Paper.

SOUTH COAST (near Portsmouth).—Drug Store; average turnover last 3 years £650; definite scope for Qualified person; growing suburb; no near opposition; Selo Agency; modern premises; rent 25s. exclusive; a sound business with future prospects; price £350 all at; personal enquiries preferred. Goldsmith, 4 The Broadway, London Road, Purbrook, Portsmouth.

S.E. LONDON.—Good position; lock-up Chemist's Shop to let on lease; rent £52 per annum; mahogany fixtures in excellent condition, and stock at fair valuation; an exceptional opportunity to acquire a sound and progressive business with small outlay. Apply, Cullen, Barry Lodge, Mays Hill Road, Shortlands, Kent.

STRETFORD.—Old-established business, situate in main street, for immediate disposal; present returns approximately £15 weekly, plus N.H.I., and capable of increase; approximate stock £250; moderate rental. For further particulars apply: Parkin S. Booth, The Association of Manufacturing Chemists, Ltd., 2 Bixteth Street, Liverpool, 3.

CASH Chemists, N. London, busy position; modern front; self-contained maisonette above; audited accounts; last turnover £1,650; N.H.I. approximately £11 month, increasing; reasonable rent; £650 or close offer, s.a.v. approximately £250; purchaser's house in part or complete exchange accepted, if approved; alternatively, £500 down, balance by arrangement. Write BM/JRHT, London, W.C.1.

FOR SALE.—The very old-established business of Mandall & Co., Ltd., of Newcastle, the manufacturers of "Licorine for Coughs and Colds," with the Registered Trade Mark relating thereto; connexion chiefly in the Northern Counties, but capable of expansion. Proprietors selling for domestic reasons. Enquiries to John Watson, Sons & Wheatcroft, Chartered Accountants, 11 Leopold Street, Sheffield, 1.

GENUINE Business for immediate disposal; West of England; turnover about £1,200, plus N.H.I., 450 monthly; low rent; good living accommodation; owner retiring from retail. Full particulars on application, with bankers' references. Apply 144/2, Office of this Paper.

PHARMACY (with Optics), London; takings over £26 weekly, excluding good panel; situated in thickly populated area; Kodak and Selo Agencies; gold-mine for hard worker; must sell soon as owner (Ph.C.) has obtained important Hospital appointment; lease and fittings £300, stock about £200. 134/1, Office of this Paper.

RETAIL Chemists.—For sale as a going concern, situated in busy main road, W.6 district; established several years; fully fitted-up shop, including counters, showcases, shelving, etc.; stock approximately £350; double-fronted shop, with basement, held at an inclusive rental of £182 per annum. For further particulars apply to Liquidator, W. A. Chapman, Incorporated Accountant, 133 Aldersgate Street, London, E.C.1. Telephone: NATIONAL 8953.

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EDMONTON.—Only unlet shop and upper part in new hand-some block in rapidly developing area, suitable for Chemist; monopoly position; no shops within ten minutes' walk; shop front provided; rent £125 per annum. Apply F. Ferrier Tomlin, 195 High Road, Wood Green, Bow 2244.

FINCHLEY ROAD, CHILDS HILL, N.W.—Exceptionally attractive shop (next multiple), eminently suitable for good-class Chemist in this very attractive district; rent only £125 per annum; premises will be adapted to Chemist's requirements and modern shop front fitted. Apply Close, 31 New Cavendish Street, London, W.1.

ATKINSON & MARLER, 12 Broadway, Stoneleigh, Epsom, have clients offering lock-up shops and shops with flats over in the following centres: High Street, Banstead; High Street, Ewell; Gosport; Claybury, Ilford; North Cheam; Broadway, Stoneleigh, and Worcester Park, Surrey. Most reasonable rents from £75 per annum, and favourable conditions to tenants. Please write for particulars.

CHEMIST urgently required; corner position, junction of two main roads; excellent shop, with good living accommodation; to be let or sold. Apply Silver & Graham, Ltd., 11 Crescent Parade, Hillingdon. Telephone: Uxbridge 1877.

PARTNERSHIPS

GOOD Salesman, Qualified, required to manage good-paying (medium class, quick trade) Chemist business, W.2. district; owner has other business; £400 required to partly cover stock; half-share profit and £5 salary to right man of good appearance. 324/768, Office of this Paper.

BUSINESS OPPORTUNITIES

QUICK-SELLING Chemists' Line; sole representation and/or manufacturing rights offered for remarkable speciality; only pushing firms able to handle profitable mass articles should apply, stating existing sales organisation to Box Z.H. 672, c/o Beam A.S., Ltd., 178 Fleet Street, E.C.4.

AGENCIES

6s. for 50 words or less ; 6d. for every additional 10 words or less, prepaid. (Box No., 1s. extra.)

AGENTS required, already calling on Chemists, Hairdressers and Stores, to handle well-advertised line. Apply in writing, giving full details of experience, territory, number of open accounts, etc., EBE Products, Ltd., 11 Diana Place, Euston Road, N.W.1.

AGENTS required, already calling on Stores, Chemists and Hairdressers, prepared to carry additional line (advertised Bath preparation); give details in writing of territory, experience, number of open accounts, lines already being carried, etc; existing connexions will be handed over; liberal terms. Hildenbrand & Co., 58 Broadwick Street, London, W.1.

CONNEXION Wanted with a Chemical and Drug Firm who wish to get their medical products introduced on the Danish market by an able, serious and well-known house in Copenhagen. Reply 140/6, Office of this Paper.

APPOINTMENTS

NATIONAL PHARMACEUTICAL UNION

REQUIRE a Local Organisation Officer about 35 years of age; must have experience as Proprietor Chemist and have taken an active part in local organisation, supported the C.F. Movement and be familiar with N.H.I. local administration. Applicant must have enthusiasm, initiative and personality. Commencing salary £400 per year, with superannuation. Canvassing the Executive or Officers of the N.P.U. will disqualify. Applications in writing only, giving full particulars, to be sent to the Secretary, N.P.U., 4/5 Queen Square, W.C.1, before May 7, 1938. Envelopes to be marked "Local Organisation Officer."

SITUATIONS OPEN

RETAIL (HOME)

6s. for 40 words or less ; 6d. for every additional 10 words or less, prepaid. (Box No., 1s. extra.)

BIRMINGHAM AREA.—Junior Unqualified Assistant required; accurate Dispenser; quick on Counter. Write 324/777, Office of this Paper.

BLACKBURN (NEAR).—Qualified Manager for small branch; busy N.H.I.; Optical experience an asset; flat available; all particulars to W. H. J., Woodlands Chemists, Ltd., 28 St. John's Lane, E.C.1

BOURNEMOUTH.—Wanted, a Junior as Holiday Help from June 4 to July 2 inclusive; no Sunday duty; no N.H.I.; slight knowledge of photography. State experience, age and salary required outdoors; enclose photo if possible. Cumber, Chemist, Winton, Bournemouth.

BRIGHTON.—Young Qualified Assistant required for high-class Medical and Dispensing business; permanent position. Applicants must be of good appearance and address. Personal interview (expenses paid) will be required. Please give full particulars in first letter. Parris & Greening, 105 Church Road, Hove.

LEICESTER.—Unqualified Assistant wanted; good all-round experience, Dispensing and Display; or beginner who is adaptable and keen. Applications, stating age and full particulars, to 324/770, Office of this Paper.

LONDON.—Qualified man, young and energetic, required immediately for working- and middle-class business. Apply, giving particulars as to age, height and salary required, to T. & E. Hutchings, Ltd., 60 Nunhead Lane, S.E.15.

LONDON, W.C.—Vacancies occurring shortly for a Qualified Man (24-30) and an Unqualified Junior (21-24) at Cofman's Pharmacy, 41 Hart Street, Bloomsbury; also a Junior for season at Eastbourne branch. Apply, with full information, age, height, experience and salary required. Enclose photo. If in London, interview.

MANCHESTER.—Unqualified Assistant, competent, reliable and trustworthy; give full details of experience, but send no references; also state salary required. 142/1, Office of this Paper.

MIDLANDS.—Chemist-Optician required, Qualified in both professions, O.B.A.C., as manager of branch shop; applications, stating terms and experience, with copies of recent testimonials, to 324/769, Office of this Paper.

NORTHAMPTON.—Lady Chemist required; immediate appointment; permanency. Write, giving full details, to 324/775, Office of this Paper.

SOUTH KENSINGTON.—Qualified Assistant required, male; one who has had experience in good-class Dispensing and Retail business. Apply by letter only, with full particulars of experience and salary required, W. Green, 156 Cromwell Road, London, S.W.7.

SOUTHPORT, Lancashire.—Chemist requires capable Assistant for Photographic Counter for the season; possibility of permanency. Write, giving full particulars, to 324/776, Office of this Paper.

WEST WALES.—Qualified Assistant required for Family and Dispensing business; pleasant Counter manner, Window-dresser, D. & P. experience an advantage. State age, height, experience, etc., salary required. Applications not answered in four days respectfully declined. 142/14, Office of this Paper.

A.A.A.A.—UNQUALIFIED (male) Assistant; near London; one used to Dispensing, Window-dressing and quick Counter work; good prospects for the right man. 143/4, Office of this Paper.

A. M. GEE, M.P.S., requires a Qualified Manager for shop with house attached, in main street S.E. London; big National Health Insurance; give full details of age, previous experience, etc. Also Unqualified Assistant (male or female); must be quick and accurate Dispenser. Send full particulars, c/o B. Phillips, Ltd., 27 Northcote Road, S.W.11.

ASSISTANT required (either sex), willing to help with D. & P.; permanency if suitable. Full particulars of experience, age, references and salary required to Calkin, Chemist, Salcombe, South Devon.

LADY Toilet Assistant of good appearance wanted for permanent post in busy S.E. Coast Pharmacy. Please state age, height and salary required, 143/24, Office of this Paper.

MANAGER wanted for Small Branch. Jesse Boulton, 25 Guildhall Street, Folkestone.

QUALIFIED Assistant required for Pharmacy Department; Optical qualifications an advantage. Apply by letter, stating age, experience, qualifications and wages required, to General Secretary, Colchester Co-operative Society, Victoria Place, Eld Lane, Colchester.

QUALIFIED Assistant wanted for Dispensing Counter, etc.; good-class business. Please state age, height, experience and salary required, W. E. Matthews, Ltd., 40 George Street, Croydon.

QUALIFIED Locum required June 6 to July 2. Apply by letter, stating full particulars, to Superintendent Chemist, Dewsbury Pioneers' Ind. Soc., Ltd., 41 Northgate, Dewsbury.

QUALIFIED Male Assistant required (25-30); permanent berth; for N.H.I. Dispensing and Counter business. Apply, stating experience and salary required and when available, to J. M. Ranby, 40 Abbey Street, Nuneaton.

PHOTOGRAPHS, TESTIMONIALS, &c.

When replying to advertisements in this section applicants are strongly advised not to send (unless specially requested) ORIGINAL TESTIMONIALS or VALUABLE PHOTOGRAPHS. Many of these announcements produce an exceptionally large response and, as can be readily understood, the task of returning photographs, testimonials, &c., is one of some difficulty.

QUALIFIED man to manage business of deceased Chemist; busy country Pharmacy in South-Eastern County; required to take complete control; widow anxious to continue to assist. State salary and experience in first letter; no Sunday or half-day duty. 143/41, Office of this Paper.

QUALIFIED Resident Managing Assistant, married, view to succession; good all round experience; usual particulars and salary required; interview. H. E. Clement, 77 Wensleydale Road, Hampton, Middlesex. Phone: Molesey 139.

SMART capable Young Lady, chiefly for Counter, Toilets, Display, etc., in good-class business, but a knowledge of Dispensing preferred; permanency. Full particulars with photo, Manager, E. Bing & Son (Savory & Moore, Ltd.), Canterbury.

TIMOTHY WHITES & TAYLORS require Unqualified Assistants in South; reliable Dispensers; good Counter and Window-dressing experience; permanency. Apply, giving full particulars, to Retail Staff Manager, 70 Vauxhall Bridge Road, London, S.W.1.

UNQUALIFIED Junior Assistant required for good-class business in pleasant Sussex town; must have Dispensing and Photographic experience. Send full particulars with photo if possible. Tavenor, Broadway, Crowborough.

UNQUALIFIED Junior Assistant wanted for main road Edgware Pharmacy; exceptional prospects. Apply 142/2, Office of this Paper.

UNQUALIFIED, permanent Assistant, chiefly for Dispensing and preparing Pharmaceutical Preparations; no half-holiday or Sunday duty. Send full particulars, age, height, salary required and photo with references, to be returned. Apply Tamplin & Son, Chemists, 19 Eden Street, Kingston-on-Thames.

WANTED.—Assistant Dispenser for Doctor's Surgery; permanency. State age, wages and when free, to 143/21, Office of this Paper.

WANTED, early May, young Qualified for branch in Lancs industrial town. Full particulars as to age, salary required, etc., to Alpha, 143/12, Office of this Paper.

WANTED, energetic Young Assistant (unqualified); must be a competent Dispenser, and possess good general knowledge of retail trade. State age, details of experience, salary required, with references to Manager, Anderson & Virgo, 23 St. John's, Worcester.

WANTED, Unqualified Assistant (not over 35); must be accurate and quick Dispenser; good knowledge of Photography and Counter essential; must have good references. 182 Coldharbour Lane, S.E.5.

WHOLESALE

A WELL-KNOWN Firm requires two additional Representatives for Medical and Trade Propaganda; must be well educated, preferably Qualified, possessing a good understanding of ethical pharmaceutical methods. Please give FULL particulars of education, experience and attainments, 324/766, Office of this Paper.

COMPOUNDER (not over 30), male or female, required by a leading British Perfumery House; post would suit unqualified Assistant, Dispenser or Galenical Laboratory Hand; details of experience, age, remuneration required, in confidence, to 323/765, Office of this Paper.

REPRESENTATIVES wanted, all districts, for unique lines in Powder Puffs and Sponge Bags; state strength of connexions, etc.; experienced men considered, irrespective of age; state (in confidence) firms represented at moment, if any; good commission and bonus; other lines not objected to. P.C.B. 279/20, Office of this Paper.

REPRESENTATIVES, with connexion Chemists and/or Works Clinics, etc.; guaranteed specific all skin troubles, including trade dermatitis; prevents injury acids, etc., burns, extreme temperatures; for London, Midlands, North England excl. Yorkshire, Scotland Chemists only. 143/38, Office of this Paper.

REQUIRED for South-West England and South Wales by high-class Manufacturing Biological and Pharmaceutical Chemists, Representative with good education; knowledge of Medicine an advantage; residence in area essential. Write 324/772, Office of this Paper.

SUPERVISOR (female) required for Perfumery Section in factory situated N.W. London; good disciplinarian, capable of controlling staff of 25 to 30 and maintaining high standard of work on piecework basis. Write, stating full qualifications, age and salary required, to 324/774, Office of this Paper.

WANTED.—Experienced female Book-keeper. Reply, stating age, experience and salary required, Box No. 9240, General Advertising Co., 44 Chancery Lane, London, W.C.2.

WANTED, Representative, with Veterinary connexion, for Midlands, also for London. Apply 143/31, Office of this Paper.

SITUATIONS WANTED

RETAIL (HOME)

2s. for 18 words or less ; 6d. for every additional 10 words or less, prepaid. (Box No., 1s. extra.)

A.A..—Chemist-Optician (30) seeks a permanent position with a good-class Pharmacist or company with view to partnership or succession. Write, O.B.A.C., 54 Tenison Road, Cambridge.

A.A..—LOCUM or permanency (full- or part-time); Dispensing, Counter, Prescribing; unregistered. Harries, 48 Offley Road, S.W.9.

ARRANGE interview Advertiser if requiring energetic, conscientious and experienced Manager (38, married); Dispensing, Toilets, Photo and Display. Jeffs, 186 Mare Street, Hackney.

ASSISTANT (26), Unqualified; all-round experience (West End); accurate Dispenser, Window-dressing; London. "C.", 44 Turneville Road, W.14.

ASSISTANT (31), Unqualified; 15 years' fullest experience in all branches; free immediately after Easter. G. Fletcher, Kingsbury House, Marlborough.

ASSISTANT, Qualified (27), experienced and reliable Dispenser, requires post, mainly Dispensing, in good-class Pharmacy; London or seaside preferred. 143/11, Office of this Paper.

ASSISTANT (37), Unqualified, good all-round general experience West End and City, desires position; permanency or locum; good worker. R. Hulbert, 95 Cambridge Street, London, S.W.1.

CHEMIST, Locum, experienced, recommended; disengaged May 30-July 16; London or provinces. Chemist, 24 Hillside Crescent, South Harrow, Middlesex.

CHEMIST, Qualified (50), desires position in or near Margate or Ramsgate; fully experienced in all branches of Pharmacy, including Photographic and season trade. 141/3, Office of this Paper.

DISPENSER, Lady (Hall), seeks post; Doctor or Hospital only; now or holiday season; Locum or otherwise; London or close; experienced; good references; A., 235 St. Margaret's Road, Twickenham.

EVENINGS or late duty; Qualified; good West End experience and references. P.C.B. 279/19, Office of this Paper.

NAMES AND ADDRESSES

When sending advertisements for any of the columns of this Supplement, advertisers—as a guarantee of good faith and not necessarily for publication—should always give their names and addresses. It sometimes occurs that this rule is not adhered to and delay and disappointment ensue. Strict attention to this detail will be appreciated.

EXPERIENCED Qualified; wide experience Dispenser, Counter, Photography; permanency preferred; locum entertained. Chemist, 2 Broadway, Skerton, Lancaster.

EXPERIENCED Unqualified (39), over 20 years' good-class Family Retail and Dispensing; seeks permanency or seasonal post; 13 years last post. "Eyms," 2 Holme View, Ilkley, Yorks.

LADY Dispenser, Hall Certificate, seeks position in Hospital, Surgery or Shop; experienced Dispensing and Book keeping; 11 years last post; good testimonials. D. Stead, 35 Horton Grange Road, Bradford.

LADY Dispenser (Hall) requires post as locum for Doctor's Dispensing during summer; Southern England preferred. Apply Bookstall, Freshwater, I.O.W.

LADY Dispenser (Hall) seeks post; highest references; Book-keeping; moderate salary; part time considered. "C.," 8 Cashibury Terrace, Southend-on-Sea.

LADY Dispenser, Hall Certificate, requires post, part time or locum, Doctor or Hospital; East Anglia preferred; 15 years' experience. Offord, 19 Lower Brook Street, Ipswich. Ipswich 3048.

LADY (24), Qualified, desires position in London; good Dispenser, Saleswoman and Window-dresser; interview if required. 143/29, Office of this Paper.

LOCUM work, Qualified (40); reliable; experienced; London or Birmingham area; free until May 14; moderate terms. 143/42, Office of this Paper.

LOCUM (30), Qualified, well educated; excellent experience; now booking for summer months. Write "Chemist," 74 Devonshire Road, N.13.

M.P.S. (28), 5 ft. 11 in.; single; offers services as locum or permanent manager; experienced West End, coastal and provincial; free immediately. Write, H.M.B., 2 Woodstock Road, Walthamstow, E.17.

PHARMACIST, Locum, now booking dates; free April 12; thoroughly experienced and accustomed to sole control. Pharmacist, 23 Old Manor Drive, Isleworth, Middlesex.

PHARMACIST (23) seeks change to progressive berth; Sundays free and half-days regular for Optical studies; West End or North London preferred; good-class experience in Dispensing, Toilettry, Optics and Photography. Bywater, 19c Highbury Terrace, N.5.

PHARMACIST, 20 years' Managerial experience, shortly desires similar position or Locum; excellent testimonials. M.P.S., 24 Sunbury Way, Hanworth, Middlesex.

QUALIFIED Manager (30), married, used to responsibility and staff control, high-class Pharmaceutical, Photographic and Display experiences, desires post offering scope for initiative and hard work; please state salary offered; free shortly. D. Wren, M.P.S., 124 Surrey Road, Bournemouth West.

QUALIFIED, seeks change, early May (34); single; 8 years' managing; all-round experience; excellent references; permanency; London resident. 143/28, Office of this Paper.

QUALIFIED (38), tall; good experience middle-class trade, N.H.I.; conscientious; trustworthy; moderate salary; disengaged; married. N., 3 Earham Drive, Parkstone, Dorset.

SCOT (29), Unqualified; active and of good appearance; 5 years' West End experience; 3 years as manager; good experience in Counter, Dispensing, etc.; London district. 143/14, Office of this Paper.

UNQUALIFIED (46), good all-round Dispensing; Counter, etc.; locum or permanency; excellent references; London area. Stevens, 27 South Hill Park, N.W.3.

WHOLESALE

ADVERTISER, having first-class experience as Manufacturer of Toilet Preparations and Cosmetics, seeks post; own formula; used to modern methods and factory control. 143/45, Office of this Paper.

ADVERTISER (39), Unqualified, over 20 years Retail, seeks opportunity to represent firms, for lines on commission basis; all districts; would take agency for anything for Northern districts. "Eyms," 2 Holme View, Ilkley, Yorks.

AMBITIOUS, enterprising Chemist, unregistered (27), married; 12 years Retail; present responsible post 2½ years; desires position Representative with nationally-known house; N.W. London, Middlesex or Midlands preferred; energetic worker; fully experienced Drugs; speciality Medicines, Vitamin products, Sundries, Toilets; Display; personality, appearance, knowledge suitable to obtain business stimulated by advertising; car owner; accept trial. 142/5, Office of this Paper.

COSMETICS AND TOILET PREPARATIONS.—Advertiser seeks progressive situation; well experienced in Compounding and Formulating all types and grades of Cosmetics and Toilet Preparations. 143/3, Office of this Paper.

EXPERIENCED, educated gentleman, Qualified (43), well known, excellent sales record, seeks administrative or travelling post with nationally known firm in the South; expert interviewer; can show results; minimum salary £500 per annum, with opportunity to increase. 143/49, Office of this Paper.

EXPERIENCED man, thorough knowledge Patent Medicines; 20 years in London house; wants post; useful in all branches of trade, including transport. Apply P.C.B. 277/5, Office of this Paper.

EXPERIENCED Representative, excellent connexion London and Home Counties, Chemists and Hairdressers, own car, seeks engagement, whole or part time; thorough knowledge Wholesale and Retail, Toilettries, Medicinals, Sundries; 15 years' travelling; apprenticed to Retail Pharmacy; highest references. 324/773, Office of this Paper.

EXPERIENCED Representative, with live connexion amongst Chemists, desires position with firm of repute; conscientious; capable; moderate remuneration; London. 143/7, Office of this Paper.

EXPERIENCED young energetic Salesman seeks employment as Representative with nationally known firm; fully conversant with the Chemists' trade; moderate salary. 143/55, Office of this Paper.

MANAGING Directors.—Have you an opening as Sales Manager for successful Representative with 17 years selling a great variety of merchandise to Chemists and Stores and with Sales Organisation experience and ability? Expert knowledge of the trade throughout the country; has represented five leading houses, Proprietaries, Toilets, Sundries. 144/3, Office of this Paper.

P.H.C. (27), very keen on Manufacturing and Research; would help build up manufacturing concern; small capital. 143/20, Office of this Paper.

QUALIFIED gentleman (32) offers services; able to drive; propaganda experience; ability, personality; could sell high-class products. 143/54, Office of this Paper.

SPECIALITY SALESMAN-TRAVELLER (aged 37) seeks Representation for Proprietary or Exclusive Lines; excellent connexion Lancs and North Wales; salary and commission required. 21 Alderson Road, Liverpool, 15.

TABLET Maker, expert, any machine, any ingredient, modern methods, seeks position as Manager, Foreman; hard worker; moderate salary. 143/39, Office of this Paper.

THIRTY Years' experience, Representative, Propagandist; car; excellent record, health, address; salary and expenses. "Hypocrates," c/o Jackson, Rowan Avenue, Boothville, Northampton.

TRAVELLER, with Retail experience, own car, seeks to represent firm or willing to take up agency for firm of repute; established connexion London and all Southern Counties. 142/11, Office of this Paper.

CLEAR OUT—your Old or Damaged Stock of Photo Goods. *Why keep them any longer? Turn them into CASH.*
I GIVE BEST PRICES for Old Films (damaged, fogged or expired dates); Packet Papers. Cards (any sizes). Old Photo Goods or Cameras. Bromide Papers. Plates (all sizes, all makes). Send any goods in the photoline. I buy all, good or bad. Cash per return. A good price for all Cameras. Send them along.
S. E. HACKETT, 23 July Road, Liverpool

ALL MANAGERS AND ASSISTANTS SHOULD JOIN AT ONCE
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 WRITE FOR PARTICULARS: Arthur J. Gillian, Gen. Sec., 149 Newington Causeway, London, S.E.1

TRAVELLER (26) desires change; sound connexion amongst Hospitals, Institutions, Chemists, Hairdressers, and Stores in the Midlands, North of England and Scotland; salary, commission, and expenses. Reply, 142/4, Office of this Paper.

WAREHOUSEMAN requiring permanent position, Managing Warehouse; 5 years' experience; good knowledge Chemical trade. 143/13, Office of this Paper.

COLONIAL, INDIAN AND FOREIGN

QUALIFIED Member of the Pharmaceutical Society of Malta seeks situation at salary not less than £400 yearly, anywhere in British Empire where Maltese Ph.C. Diploma is recognised, or would accept temporary position yielding means to qualify in England; reason, deplorable working conditions of the profession in Malta. Write, Box R67CD, Malta Trade Journals' Service Agency, Sliema, Malta.

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NATIONAL CASH REGISTER, medium size; adds cash; suit trade; bargain. Write, W. Murray, 10 Elsie Road, S.E.22.

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SHOP SOILED FITTINGS.—A complete set in Light Oak suitable for beginner or branch; can be seen at, or full particulars from, **PHILIP JOSEPHS & SONS, LTD., 90-92 St. John Street, Clerkenwell, E.C.1.** Telephone: Clerkenwell 4111-2. "Pharmacy Fitters for Over a Century."

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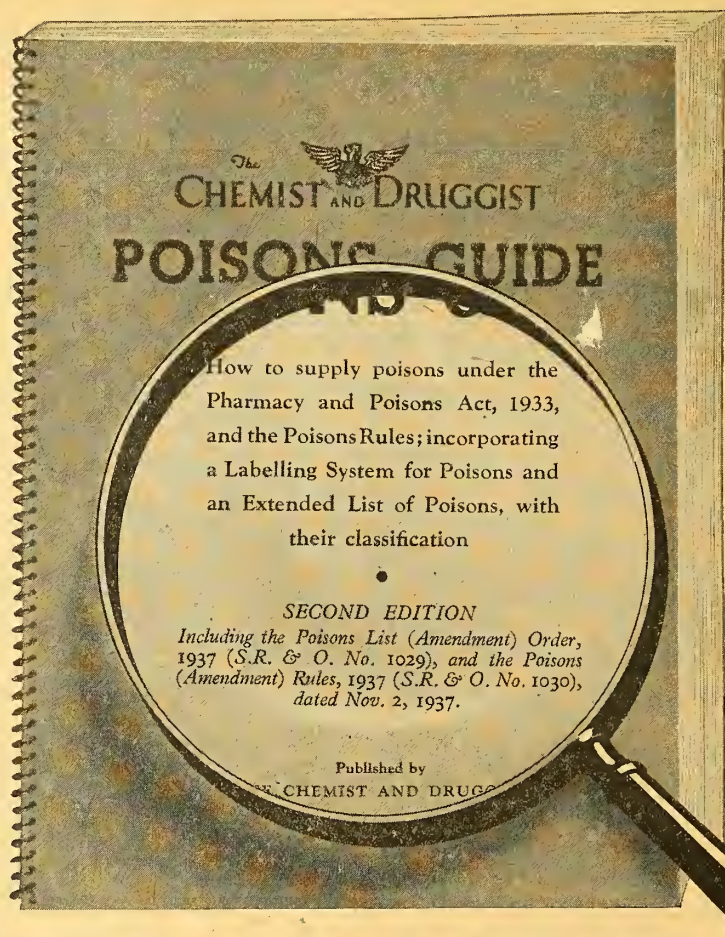
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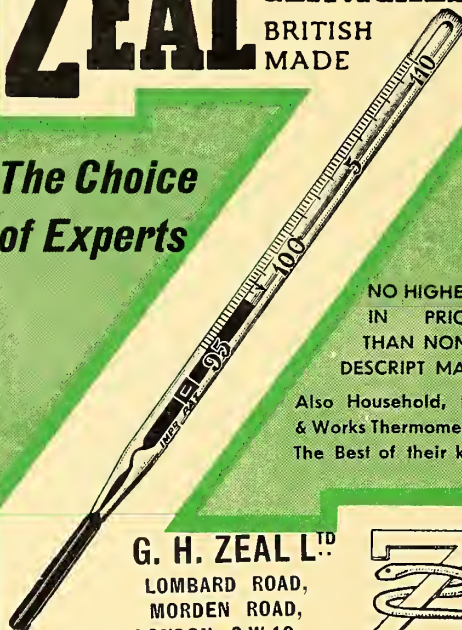
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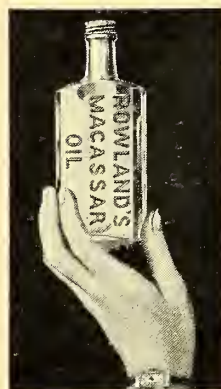
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The
CHEMIST AND DRUGGIST
RETAIL AND DISPENSING
PRICE LIST

ISSUED QUARTERLY SEVENTEENTH YEAR OF PUBLICATION

Use in conjunction with the "C. & D. Price List Formulary" and "C. & D. Poisons Guide"

THE SELLING PRICES in this List are based on the given cost and calculated for the quantities specified, the total oncost for that turnover being then added, together with the net profit, to the nearest figure. In case of fractions the prices are rounded up or down to the most suitable figure. As in arriving at the prices allowance has been made for variations in specific gravity, *liquids should be sold by fluid measure and solids by weight.*

INTERMEDIATE QUANTITIES should be calculated on the lower figure until midway is passed, then on the higher figure. The range of the quantities quoted in the List may be increased as follows: For **one pint** add one-fourth to the 16-oz. selling price. The **gallon price** for oils is obtained by dividing the cwt. price by 6; for **7-lb.** sales multiply the lb. cost by 10; for **14-lb.** by 20; and for **28-lb.** by 38. For *intermediate drachm prices* divide 1-oz. quotations by 7 and multiply by the number of drachms required. To obtain the *grain prices* divide the drachm selling price by 50.

PRICE ADJUSTMENT.—While standard wholesale prices are used as the starting point for calculating the retail prices, it may be desired to adjust the selling price for variations in cost. This may be effected by the following simplified method: To obtain the **lb. selling price** add half to the cost price (yielding 33½ per cent. on return); for the **4-oz. selling price** divide the lb. cost by 10 and multiply by 4 (yielding 37.5 per cent.); for the **1-oz. selling price** divide the lb. cost by 9 (yielding 43.75 per cent.). This method also applies to lozenges and pastilles which remain at a firm cost price.

DISPENSING CHARGES.—The two systems given (p. 2) are based on a special investigation and should be used for all dispensing other than contract work. When the Rapid Method is employed the Edinburgh private mark MELBORACIS should be used. In the case of a prescription containing one or more ingredients of an expensive nature the Costing Method is used and the mark "C. & D." only ought then to be indicated beneath the chemist's stamp.

MONTHLY CHANGES.—Important changes in prices occurring between the quarterly issues of this List are notified in THE CHEMIST AND DRUGGIST. Subscribers are recommended to carry out these alterations in ink as they are published, and so keep the quarterly List up to date.

ABBREVIATIONS.—The references to standards or formulas in the List are: B.P. (British Pharmacopœia); U.S.P. (United States Pharmacopœia); B.P.C. (British Pharmaceutical Codex); M.O.H. (Ministry of Health); P.L.F. (Price List Formulary); N.I.F. (National Insurance Formulary).

SALES RESTRICTIONS.—The small capital letters and figures on the left-hand side of the retail price indicate restrictions on sale in Great Britain under the Pharmacy and Poisons Act, 1933, and the Poisons Rules, and relate to the classification in *The Chemist and Druggist* "Poisons Guide," in which an extended list of poisons is given. In Northern Ireland and in Ireland different restrictions apply, although in many instances the letters may be taken as an indication that restrictions exist in these two countries. Dangerous drugs ("D.D." in Price List), are the same in Great Britain, Northern Ireland and in Ireland. Irish readers should refer to *The Chemist and Druggist* Poisons Cards for details of the restrictions.

PRICE LIST FORMULARY ("P.L.F.")—For the many unofficial preparations in active sale for which no standard formulas exist a special formulary has been compiled from "Pharmaceutical Formulas," "Veterinary Counter Practice" and other C. & D. publications. The cost and retail prices are given in this List and alterations made each month where changes in cost of ingredients render this necessary. The Price List Formulary is published at 2s. 6d. post free.

DRUG INDEX.—This C. & D. feature furnishes a comparative figure of the cost of drugs and appliances in 1913 and the present time. It is an important factor in accounting for the differences in retail charges now and before the war, and in the valuation of retail businesses.

STOCKTAKING SHEETS.—These sheets are used, in conjunction with this List, in the annual stock-taking of drugs and chemicals, and form the simplest and quickest system of stock-taking for the drug-trade. The sheets, fastened into a pad, consist of the names of the articles printed on ruled paper in the same order as they occur in the List, which much facilitates the subsequent stage of pricing the stock from the cost figures. The sheets are sold in pads (2s. 6d. post free) with blank pages at the end.

Published as a Supplement to THE CHEMIST AND DRUGGIST, at 28 Essex Street, Strand, London, W.C.2.

**"C. & D."
DRUG INDEX**

DRUGS (1913 = 100)

—	1937	1938
Jan.	149.0	154.3
Feb.	151.0	154.3
Mar.	151.3	154.5
April	151.4	
May	151.5	
June	152.0	
July	152.7	
Aug.	152.7	
Sept.	154.0	
Oct.	154.0	
Nov.	154.0	
Dec.	154.3	

DRESSINGS (1913 = 100)

—	1937	1938
Jan.	137.1	138.6
Feb.	137.1	138.0
Mar.	138.0	138.5
April	138.0	
May	138.0	
June	138.5	
July	138.5	
Aug.	138.5	
Sept.	138.5	
Oct.	138.5	
Nov.	138.5	
Dec.	138.6	

METHOD OF PRICING PRESCRIPTIONS

DISPENSED MEDICINES

There are two systems of charging for medicines dispensed on prescription, as follows:—

1. **RAPID METHOD.**—The cost represents a definite proportion of the charge and refers to ordinary drugs and chemicals with infusions or decoctions. Tinctures, syrups, extracts, if prescribed in any quantity, require the price adjusting by the list according to Method 2. The prices quoted are exclusive of containers. (See below.)

Mixtures of simple medicaments:—

Size	Dose 3j.	Dose 3ij.	Dose 3iv.	Dose 3j.
	s. d.	s. d.	s. d.	s. d.
3j.	1 0	0 10	0 9	0 8
3ij.	1 6	1 2	1 0	0 10
3iij.	—	1 6	1 3	1 0
3iv.	—	1 10	1 6	1 2
3vj.	—	—	2 0	1 6
3viij.	—	—	2 6	1 10

Gargles, lotions, injections	8 oz.	s. d.
Pills and powders	12	1 6
Cachets and dry-filled capsules	12	2 6
Ointments, mixed	1 oz., 1s. 3d.; 2 oz.	1 6
Suppositories, bougies, pessaries	12	2 0
Small shaped blisters	each	1 0
Plasters, 6 in. × 6 in.	each	2 6

An extra fee of 6d. per prescription is made for night attendance.

When this method of pricing is employed, the first dispenser of the prescriptions should mark the price charged by private mark. The Edinburgh private mark

M	e	l	b	o	r	a	c	i	s
1	2	3	4	5	6	7	8	9	0

which has been in use for many years, should be adopted.

Larger quantities, or those containing appreciable amounts of tinctures, etc., should be priced by Method 2.

2. **COSTING METHOD.**—This method is calculated on the average time taken for the various operations involved in dispensing, and is based on the recommendations in 1915 of the Departmental Committee on the National Insurance Act Drug Tariff and the results obtained by numerous correspondents. The three components of the price of a prescription to be added together are as follows:—

A. The **selling prices** in this list are calculated upon costing principles, and form a correct basis for obtaining the cost of the ingredients of a prescription. For finding the price of drachm quantities other than those quoted in the list, the rule that should be adopted is to divide the ounce quantity by seven and multiply the figures obtained by the number of drachms required.

B. Prices of **containers** are given in the list. (See below.)

C. Special "**oncost**" included in the terms "time" and "labour" to perform the work, and the special **establishment charges** of the dispensary above and beyond that already included in the distribution "oncost."

Modern medical treatment sometimes requires forms of medication needing long periods of time in their preparation. No standard fee can be laid down since time, the guiding factor, is unknown until the prescription is completed. A basic figure covering time with its essential oncost and actual labour may be calculated on a rate of 60d. per hour or portions thereof in making up the final professional charge.

The accountant's figures for "oncost" are as follows:—

Uncompounded medicines of whatever nature	s. d.
Mixtures, lotions, liniments, drops, rectal injections	0 8
Emulsions	0 10
Pills and weighed powders	0 10
Ointments, confections, etc.	0 9
Blisters	0 8
Cachets	1 3

Capsules, hard (cachet fitting) (each extra doz. 6d.)	doz.	s. d.
Bougies, suppositories, pessaries	doz.	1 4
Plasters	..	1 8
Granules, pastilles, lozenges, soft capsules	doz.	2 0
Silvering, varnishing, and otherwise coating pills	doz.	3d. extra
Ampoules (filling and sterilising)	doz.	3 0
Solutions and oils in bulk (sterilising)	to 500 mls.	3 6
Oculenta (sterilised)	to 1 oz.	2 6
Powders, mixed, in bulk	to 4 oz.	0 10
Injections and hypodermic sterilising	to 1 oz.	2 6
Injections, intravenous and diagnostic sterilising	to 100 mls.	3 6
Hire of appliances	per week	2 6
Special registration fee of medicaments	..	0 3
Tuberculin and protein dilutions	per dose	2 6
	per 6 doses	3 0

As these charges cover average time, the oncost for larger quantities can be calculated according to the length of time required on the above basis.

When the costing method is used, mark "C. & D." under the name stamp on the prescription.

CONTAINERS

Retail charge

Medicine and Poison Bottles

Sell	Sell	Sell
s. d.	s. d.	s. d.
2 dr., 4 dr., 1 oz. 0 2	10 oz. 0 3	20 oz. 0 4
2 oz., 3 oz. 0 2	12 oz. 0 3	32 oz. 0 6
4 oz. 0 2	16 oz. 0 4	40 oz. 0 7
6 oz., 8 oz. 0 2		

Iodine bottles add price of rubber stopper (3d.) to poison bottles.

Ointment Pots

Stoppered Bottles

Powder Bottles

Sell	Sell	Sell
s. d.	s. d.	s. d.
1 dr., 2 dr., ½ oz. 0 6	1 oz. 0 7	½ oz., 1 oz. 0 4
1 oz., 1½ oz. 0 7	2 oz. 0 8	2 oz. 0 5
2 oz. 0 8	4 oz. 0 9	4 oz. 0 7
3 oz. 0 10	6 oz. 0 10	6 oz. 0 8
4 oz. 0 11	8 oz. 0 11	

HINTS ON STOCKTAKING

THE simplest way to regulate stocks and to ascertain their value at any given time is by departmentalising the business. This enables incoming and outgoing goods to be controlled and provides the most satisfactory basis for ascertaining net profit. The process of stocktaking is greatly simplified by the use of the C. & D. Stocktaking Sheets, used in conjunction with the C. & D. Retail Price List. These sheets, issued in the form of a pad (price 2s. 6d., post free) eliminate 75 per cent. of the laborious and unprofitable task of writing out a long list of stock items. The extended list is arranged in sections or departments and the pricing arrangement is progressive to the final amount. The best way to use the stocktaking sheets is for one person to call out the quantity of the drug or chemical and for another to enter it on the sheet. If costs or prices are known to the stocktaker, they should always be inserted at the same time. The quantity-rate should be determined by the amount usually bought at reasonable intervals, the aim being to turn stock over at least five to six times a year. When the stocktaking is finished, extend the cost by means of the C. & D. Retail Price List, prices in which are revised quarterly, and transfer the total of each section to the special summary sheet provided. Where syrups or glycerin are taken by volume, divide the lb. cost by 12 to get the fluid ounce cost. Where a lb. cost is given for tinctures or spirits divide by 18 to get the price per fluid ounce. The method is not uniformly accurate, but the margin of error is negligible. Where the ounce cost is given, divide by 7 to get the drachm price. Where the drachm cost is given, divide by 50 to get the grain price. Stock lines other than drugs are set out where a common basis can be given. They are best grouped according to cost: 100 items at 1s. 3d.; 47 at 1s. 6d.; and so on; but this presupposes that the stock is arranged in an orderly manner. Space is provided for items not given in the printed list; standardising stock lines in a chemist's business is admittedly difficult, but much can be done to ease the burden of stocktaking if the principle of standardisation is put into effect wherever possible. STOCK means goods for sale; FIXTURES are valued separately, because they are charged to the capital account.

DRUGS AND CHEMICALS

DRUGS AND CHEMICALS				Cost		Selling Price		Ac—Al		Selling Price			
Cost		Ab—Ac	Selling Price				Acida—(cont.)	d.	per	16 oz.	4 oz.	1 oz.	1 dr.
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.				s. d.	s. d.	s. d.	s. d.
33.5	25	Abidon Caps	4 0	each	—	—	17	lb.	Acid. nitricum .. P.II. (8)	3 2	0 11	0 3	—
72	lb.	"A.C.E." anæsthet. P.I. (10)	7 6	2 6	—	—	8	lb.	Acid. nitricum dil. P.II. (9)	—	0 5	0 2	—
62	lb.	Acaciæ gummi alb. elect. ..	7 9	2 3	0 8	—	12	lb.	Acid. nitricum coml. P.II. (8)	2 3	0 8	0 3	—
52	lb.	Acaciæ gummi alb. parv. opt. ..	6 6	1 11	0 7	—	8	lb.	Acid. nitro-hydrochlor. dil. P.II. (9)	—	0 5	0 2	—
44	lb.	Acaciæ gummi alb. parv. sec. ..	5 6	1 7	0 6	—	16	lb.	Acid. oleicum	2 0	0 7	0 2	—
50	lb.	Acaciæ gummi alb. pulv. opt. ..	6 3	1 10	0 6	—	84	oz.	Acid. osmic. 1 per cent. sol. ..	—	—	12 0	1 9
40	lb.	Acaciæ gummi alb. pulv. sec. ..	5 0	1 5	0 5	—	22	lb.	Acid. oxalic. recryst. .. P.I. (8)	—	0 9	0 3	0 1
30	lb.	Acaciæ gummi var. opt. ..	3 9	1 2	0 4	—	17	lb.	Acid. oxalic. coml. .. P.I. (8)	1 10	0 7	0 2	—
27	oz.	Acetamidosalol	—	—	4 0	0 7	20	lb.	Acid. phosphoricum B.P. ..	—	1 4	0 5	—
4	oz.	Acetanilidum P.I. (8)	—	—	0 7	0 2	8	lb.	Acid. phosphoricum dilutum ..	1 0	0 5	0 2	0 1
22	oz.	Acetannin	—	—	3 3	0 6	15	oz.	Acid. pyrogallicum sublim. ..	—	—	2 5	0 5
16	lb.	Acetoneum	2 0	0 6	0 2	—	15	oz.	Acid. pyrogallicum cryst. ..	—	—	2 5	0 5
15	lb.	Acetoneum coml.	1 10	0 6	0 2	—	8	lb.	Acid. pyrolignosum	1 0	0 4	—	—
228	lb.	Acetum aromaticum P.L.F. ..	—	—	—	0 4	32	oz.	Acid. salicylicum nat.	—	—	4 8	0 10
30	lb.	Acet. cantharidini S.I. (5)	—	1 1	0 4	0 1	32	lb.	Acid. salicylici pulvis	—	1 2	0 4	0 1
33	lb.	Acet. cantharidis S.I. (5)	—	1 4	0 5	0 1	12	oz.	Acid. salicylsulphonicum ..	—	—	2 0	0 4
20	lb.	Acet. colchici .. P.I. (10)	—	0 9	0 3	—	16	lb.	Acid. stearicum coml.	2 0	0 7	0 2	—
8	lb.	Acet. destillatum album ..	1 0	0 4	0 1½	—	9	oz.	Acid. sulphanilic. recryst. ..	—	—	1 4	0 3
36	gal.	Acet. fuscum	gal.	4 6	pint	0 7	12	lb.	Acid. sulph. .. P.II. (8)	2 6	0 10½	0 3	—
30	lb.	Acet. ipecacuanhæ	—	1 1	0 4	—	8	lb.	Acid. sulph. dil. .. P.II. (9)	—	0 5	0 2	—
27	lb.	Acet. odoratum meth. B.P.C. ..	—	1 0	0 4	—	8	lb.	Acid. sulph. coml. P.II. (8)	1 9	0 6	0 2	—
17	lb.	Acet. rubi idæi	2 2	0 8	0 3	—	8	oz.	Acid. sulph. aromat. P.II. (9)	—	—	1 2	0 2
9	lb.	Acet. scillæ	1 2	0 5	0 2	—	8	lb.	Acid. sulphurosum	1 0	0 4	0 1	—
78	gal.	Acet. vini Gallici	pint	1 3	0 2	—	26	lb.	Acid. sulphuros. (in spirit) ..	—	1 0	0 4	—
13	tube	Acidol tablets	per tube	1 6	—	—	7	oz.	Acid. tannicum	—	—	1 1	0 2
49	50	Acidol pepsin (50 tabs.) ..	each	5 6	—	—	23	lb.	Acid. tartaricum cryst. gran. ..	2 10	0 10	0 3	—
Acida													
9	lb.	Acidum aceticum	1 1	0 4	0 1½	—	23	lb.	Acid. tartaricum cryst. parv. ..	2 10	0 10	0 3	—
6	lb.	Acid. aceticum dilutum ..	0 9	0 3	0 1	—	23	lb.	Acid. tartarici pulvis	2 10	0 10	0 3	—
14	lb.	Acid. aceticum glaciale ..	—	0 7	0 3	—	15	oz.	Acid. trichloroaceticum	—	—	2 3	0 4
47	lb.	Acid. acetylsalicylicum ..	—	1 8	0 6	0 1	12	oz.	Acid. valerianicum	—	—	1 9	0 3
30	gm.	Acid. ascorbic. synth. ..	—	0 3	grain	—	21	lb.	Aconitum S.I. (4)	—	1 1	0 4	0 1
33	oz.	Acid. benzoicum nat. ..	—	—	4 10	0 8	34	lb.	Aconitum pulverat. .. S.I. (4)	—	1 3	0 4	—
5	oz.	Acid. benzoicum synth. ..	—	—	0 9	0 2	9	gr.	Aconitina S.I. (4)	per	gr.	1 6	—
9	lb.	Acid. boricum cryst. ..	1 1	0 4	0 1½	—	13	gm.	Acriflavinum	per	gr.	0 2	7 7
10	lb.	Acid. boric pulv. subtil. ..	1 3	0 5	0 2	—	112	oz.	Adalin	—	—	—	2 4
15	oz.	Acid. boric pulv. pkd. ..	—	0 7	0 2½	—	34	25	Adalin tablets gr. 5	doz.	2 6	—	—
420	cwt.	Acid. boric coml. pulvis ..	7 lb.	3 9	—	—	27	lb.	Adeps benzoinatus	3 4	1 0	0 3	—
8	lb.	Acid. boric coml. pulvis ..	1 0	0 4	0 1½	—	19	lb.	Adeps	2 4	0 9	0 3	—
28	oz.	Acid. camphoricum	—	—	4 1	0 7	18	lb.	Adeps lanæ	2 2	0 8	0 3	—
39	gal.	Acid. carbol. "misc." P.I. (8)	pint	0 8	—	—	17	lb.	Adeps lanæ hydrosus	2 0	0 7	0 3	—
60	gal.	Acid. carbol. "straw" P.I. (8)	1 0	0 4	0 2	—	67.5	2 oz.	Adexolin liquid	—	2 6	per ½ oz.	0 9
5	lb.	Acid. carbol. (disinf. powder) ..	0 9	—	—	—	9	gr.	Adrenalinum P.I. (8)	per	gr.	1 4	—
16	oz.	Acid. cinnamicum	—	—	2 4	0 4	54	5cc.	Adrenalin sol. 1/100	6 0	each	—	—
21	lb.	Acid. citricum	2 7	0 9	0 3	—	41	oz.	Adrenalin. chlor. sol. 1-1,000 (P.D.) ..	—	—	5 0	0 9
22	lb.	Acid. citric pulvis	2 9	0 10	0 3	—			P.I. (8)	—	—	3 0	—
28	lb.	Acid. cresyl. pur. (vap.)—P.I. (8)	—	1 2	0 4	—	27	oz.	Adrephine P.I. (8)	—	—	—	—
20	lb.	Acid. formicum 50%	2 9	0 11	0 4	0 1	39	lb.	Æther anæsthet. by wgt. ..	5 0	1 5	—	—
7	oz.	Acid. gallicum	—	—	1 1	0 2	25	lb.	Æther methylicus 0.730 ..	3 2	1 0	0 4	—
9	oz.	Acid. glycerophosphoric. 20% ..	—	—	1 9	0 3	9	oz.	Æther aceticus	—	—	1 4	0 3
36	oz.	Acid. hippuricum	—	—	5 3	0 9	72	lb.	Æther chloricus	—	2 6	0 9	—
7	oz.	Acid. hydriodicum dilutum ..	—	—	1 1	0 2	8	oz.	Æther ozonicus	—	—	1 1	0 3
38	lb.	Acid. hydrobrom. conc. 30% ..	—	2 0	0 7	—	28	ea.	Æthylis chloride (30 c.c.) ..	ea.	3 6	—	—
15	lb.	Acid. hydrobrom. dilutum ..	—	0 9	0 3	0 1	40	ea.	Æthylis chloride (50 c.c.) ..	ea.	5 0	—	—
10	lb.	Acid. hydrochlor. P.II. (8)	1 7	0 6	0 2	0 1	120	lb.	Agar (shredded)	—	4 3	1 2	—
8	lb.	Acid. hydrochlor. dilutum P.II. (9)	—	0 5	0 2	—	120	lb.	Agar pulvis	—	4 3	1 2	—
7	lb.	Acid. hydrochlor. coml. P.II. (8)	1 0	0 4	0 2	—	51	oz.	Agotan R only	—	—	—	1 3
8	oz.	Acid. hydrocyan. (fort) S.I. (5)	—	—	1 2	0 2	48	50	Agotan tablets R only	doz.	1 6	—	—
7	oz.	Acid. hydrocyan. dil. S.I. (5)	—	—	1 1	0 2	18	lb.	Agropyrum Ang.	—	0 10	0 3	—
22	lb.	Acid. hydrofl. coml. (wt.) P.II. (8)	2 9	0 10	0 3	—	50	oz.	Airol	—	—	—	1 1
12	lb.	Ac. hydrofl. dil. B.P.C. 1923 P.II. (10)	1 8	0 6	0 2	—	121	oz.	Albargin	—	—	—	2 6
30	lb.	Acid. hypophosphorosum dil. ..	—	1 2	0 7	0 1	8	oz.	Albumen (egg) pulv.	—	—	1 2	0 2
6	oz.	Acid. lacticum	—	—	0 11	0 2	5	oz.	Albumin. (blood) pulv. ..	—	—	0 9	—
18	lb.	Acid. lacticum dilutum ..	2 8	0 8	0 3	0 1	12	oz.	Albumin. tannic.	—	—	1 9	0 3
27	oz.	Acid. mandelic	—	—	4 0	0 7	262	pt.	Alcohol 90% sine rebate ..	24 0	7 0	1 9	0 4
12	oz.	Acid. molybdicum	—	—	2 0	0 4	108	pt.	Alcohol 90% c rebate ..	11 0	3 3	1 0	0 2
							274	pt.	Alcohol 95% s.r.	—	—	1 9	0 3
							315	lb.	Alcohol dehydrat.	—	10 3	2 8	0 5
							144	lb.	Alcoholammon. fort. B.P.C. P.II. (9)	—	—	1 6	0 3

Cost		Al—Am	Selling Price				Cost		Am—Aq Ammonium—(cont.)	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
42	lb.	Alcohol amylicum ..	5 0	1 5	0 5	0 1	48	lb.	Ammon. monocarb. arom. ..	—	—	0 6	0 2
27	lb.	Alcohol amylicum coml. ..	3 4	1 0	0 4	—	24	lb.	Ammon. nitras pur. ..	3 0	0 11	0 3	—
24	pt.	Alcohol isopropylicum ..	2 6	0 9	0 3	—	9	lb.	Ammon. nitras, coml. ..	1 2	0 4	0 2	—
360	lb.	Alcohol methylicum pur. ..	—	11 8	3 0	0 6	36	lb.	Ammon. oxalas pur. ..	—	1 4	0 5	0 1
24	oz.	Aldehydum alcoh. 20% ..	—	—	3 6	—	36	lb.	Ammon. persulphas ..	—	1 4	0 5	0 1
42	dr.	Allantoinum ..	—	—	—	6 2	39	lb.	Ammon. phosphas ..	4 10	1 5	0 5	0 1
18	lb.	Allium sativum ..	2 3	0 8	0 3	—	18	lb.	Ammon. phosphas coml. ..	2 3	0 8	0 3	—
120	oz.	Allobarbitonum .. R only	—	—	—	2 6	42	lb.	Ammon. phosphas acid. ..	—	1 7	0 6	0 1
162	100	Allonal tablets .. R only	doz.	2 7	—	—	8	oz.	Ammon. salicylas ..	—	—	1 2	0 3
55	oz.	Allosan ..	—	—	7 0	1 4	21	oz.	Ammon. succinas ..	—	—	3 1	0 6
46	lb.	Aloe Barbadensis ..	5 9	1 8	0 6	—	14	lb.	Ammon. sulphas pur. ..	—	0 7	0 2	—
46	lb.	Aloe Barbadensis pulvis opt. ..	5 9	1 8	0 6	0 1	5	lb.	Ammon. sulphas coml. ..	0 8	0 3	—	—
19	lb.	Aloe Capensis ..	2 4	0 9	0 3	—	210	cwt.	Ammon. sulphas coml. ..	7 lb.	1 8	—	—
25	lb.	Aloe Capensis pulvis ..	3 1	1 0	0 4	—	54	lb.	Ammon. sulphocyanidum ..	—	—	0 6	0 1
66	lb.	Aloe Socot. pulvis ..	8 3	2 5	0 9	0 2	6	oz.	Ammon. tartas ..	—	—	0 11	0 2
21	oz.	Alouinum ..	—	—	3 1	0 6	19	oz.	Ammon. valerianas cryst. ..	—	—	2 10	0 5
16	gm.	Alopon .. D.D.	per	gr.	0 3	—	67	5 amp	Amphotropin sol. ..	1 9	single	amp.	—
60	lb.	Althææ flores ..	—	2 2	0 8	—	33	lb.	Amygdala amara ..	4 6	1 4	0 5	—
18	lb.	Althææ folia ..	2 3	0 8	0 3	—	33	lb.	Amygdala dulcis Jordan ..	6 0	1 9	0 6	—
24	lb.	Althææ rad. decort. ..	3 0	0 11	0 4	—	40	lb.	Amygdala dulcis Valent. ..	5 0	1 5	0 5	—
30	lb.	Althææ rad. dec. pulvix ..	3 9	1 1	0 4	—	66	lb.	Amygd. dulc. pulv. alb. ..	8 3	2 5	0 8	0 1
13	lb.	Alumen ..	1 8	0 6	0 2	—	24	lb.	Amygd. cont. (Almond meal) ..	3 0	0 11	0 3	—
15	lb.	Alumen pulv. ..	2 0	0 7	0 2	—	24	lb.	Amyl acetat pur. ..	—	0 11	0 3	—
4.5	lb.	Alumen coml. ..	0 7	0 2	0 1	—	21	lb.	Amyl acetat coml. ..	2 6	0 10	0 3	—
252	cwt.	Alumen coml. ..	7 lb.	2 0	—	—	9	oz.	Amyl nitris .. P.I. (8)	—	—	—	0 3
5	lb.	Alumen coml. pulv. ..	0 8	0 3	—	—	20	doz.	Amyl nitrite caps. M3 P.I. (13)	doz.	2 6	—	—
276	cwt.	Alumen coml. pulv. ..	14 lb.	4 0	7 lb.	2 2	54	oz.	Amyleni hydras ..	—	—	8 0	1 2
21	lb.	Alumen chromicum recryst. ..	—	0 10	0 3	—	384	cwt.	Amyli pulvis (maize) ..	7 lb.	3 3	—	—
14	lb.	Alumen chromicum coml. ..	1 9	0 7	0 2	—	7	lb.	Amyli pulvis (maize) ..	0 11	0 3	0 1	—
18	lb.	Alumen exsiccatum ..	2 2	0 8	0 3	—	6	lb.	Amyli pulvis (potato) ..	0 9	0 3	0 1	—
19	lb.	Alumen exsiccatum pulv. ..	2 3	0 8	0 3	—	7	lb.	Amyli pulvis (rice) ..	0 11	0 4	0 1	—
13	lb.	Alumen rupel ..	1 8	0 7	0 2	—	9	lb.	Amyli pulvis (wheat) ..	1 0	0 4	0 1	—
6	oz.	Aluminii acetat ..	—	—	0 11	0 2	36	dr.	Amylocain hyd. .. S.I. (4)	per	gr.	0 3	—
8	oz.	Aluminii aceto-tartas ..	—	—	1 2	0 2	54	oz.	Anæsthesin .. P.I. (8)	—	—	—	1 0
45	lb.	Aluminii chloridum (hydrated) ..	—	1 8	0 6	0 1	14	lb.	Anchusæ radix ..	1 9	0 7	0 2	—
54	lb.	Aluminii hydroxidum ..	6 9	2 0	0 7	0 1	9	lb.	Anethi fructus E.I. ..	1 2	0 5	0 2	—
12	oz.	Aluminii salicylas ..	—	—	1 9	0 3	16	lb.	Anethi fructus pulvis ..	2 0	0 7	0 2	—
24	lb.	Aluminii sulphas ..	—	—	0 11	0 3	48	lb.	Angelicæ radix ..	6 0	1 9	0 6	—
9	lb.	Aluminii sulphas coml. ..	1 2	0 4	—	—	57	lb.	Angelicæ radices pulvis ..	7 2	2 1	0 7	—
16	oz.	Aluminii tannas ..	—	—	2 0	0 4	4	oz.	Anilini hydrochlor. ..	—	—	0 7	0 1
16	oz.	Amidopyrina .. R only	—	—	2 4	0 4	16	lb.	Anilinum coml. opt. ..	2 0	0 7	0 2	—
42	oz.	Amidopyrin. camph. .. R only	—	—	6 2	1 0	12	lb.	Anisi fructus ..	1 6	0 6	0 2	—
38	oz.	Amidopyrin. salicyl. .. R only	—	—	5 7	0 10	15	lb.	Anisi fructus pulvis ..	2 0	0 7	0 3	—
51	lb.	Ammoniaci pulvis ..	—	—	0 6	0 1	14	lb.	Anisi fructus pulvis (crs.) ..	1 9	0 7	0 3	—
45	lb.	Ammoniacum opt. (gtt.) ..	—	—	0 6	0 1	14	oz.	Anisole ..	—	—	2 0	0 4
		Ammonium											
4	oz.	Ammon. acetat pur. ..	—	—	0 7	0 1	54	lb.	Annatto (roll) ..	—	2 0	0 7	—
30	oz.	Ammon. benzoas nat. ..	—	—	4 5	0 8	36	lb.	Annatto (liquid) ..	—	1 7	0 6	—
78	lb.	Ammon. benzoas synth. ..	—	2 10	0 10	0 2	42	lb.	Anthemidis flores Ang. ..	—	1 6	0 5	—
20	lb.	Ammon. bicarb. ..	—	0 9	0 3	0 1	39	lb.	Anthemidis flores exot. ..	4 10	1 5	0 5	0 1
36	lb.	Ammon. bichromas cryst. ..	—	1 4	0 5	—	40	lb.	Anthemidis florum exot. pulv. ..	—	1 5	0 5	0 1
38	lb.	Ammon. bromidum ..	—	1 4	0 5	—	34	lb.	Anthemidis flores exot. sec. ..	4 3	1 3	0 4	—
20	lb.	Ammon. carb. gran. ..	—	0 9	0 3	—	60	oz.	Antikamnia, unstd. ..	—	—	—	1 6
20	lb.	Ammon. carb. resub. ..	2 6	0 9	0 3	—	60	oz.	Antikamnia tab., unstd. (v. comp.)	doz.	1 3	—	—
17	lb.	Ammon. carb. resub. pulv. ..	2 2	0 8	0 2	—	21	lb.	Antim. croc. pulv .. S.I. (4)	2 8	0 10	0 3	—
10	lb.	Ammon. carb. coml. ..	1 3	0 5	0 2	—	8	oz.	Antim. et sod. tart. .. S.I. (4)	—	—	1 2	0 2
9	lb.	Ammon. carb. coml. (qty.) ..	1 2	—	7 lb.	7 0	18	lb.	Antim. nig. pulv. .. S.I. (4)	2 3	0 8	0 3	—
11	lb.	Ammon. carb. coml. pulv. ..	1 4	0 5	0 2	—	6	oz.	Antim. oxidum .. S.I. (4)	—	—	1 0	0 2
11.5	lb.	Ammon. carb. coml. pulv. (qty.) ..	1 6	—	7 lb.	9 8	42	lb.	Antim. sulph. .. S.I. (4)	5 3	1 6	0 5	0 1
15	lb.	Ammon. chloridum pur. ..	1 10	0 7	0 2	—	48	lb.	Antim. tartar. pulv. .. S.I. (4)	6 0	1 9	0 6	0 1
11	lb.	Ammon. chloridum coml. ..	1 5	0 5	0 2	—	43	oz.	Antitoxin tabs., unstd. ..	doz.	0 9	—	—
11	lb.	Ammon. chloridum "lumps" ..	1 5	—	7 lb.	8 3							
7	oz.	Ammon. citras ..	—	—	1 1	0 2	162	10c.c.	Antuitrin "S" .. P.I. (13)	—	18 0	each	—
60	lb.	Ammon. formas ..	—	2 3	0 8	0 2	21	lb.	Apii grav. sem. ..	2 7	0 9	0 3	—
36	oz.	Ammon. hippuras ..	—	—	5 3	1 9	30	oz.	Apiol ..	—	—	—	0 8
12	lb.	Ammon. hydrosulph. sol. ..	1 6	0 7	0 3	—	10	gr.	Apomorph. hydroch. .. S.I. (4)	per	gr.	1 6	—
14	oz.	Ammon. hypophosphis ..	—	—	2 0	0 4							
18	oz.	Ammon. iodidum ..	—	—	2 8	0 5	8	lb.	Aquæ ..	1 0	0 4	0 2	—

Cost		Aq—Ar	Selling Price				Cost		Ar—Bi	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
198	lb.	Aqua anethi conc. ..	—	7 0	2 0	0 4	12	oz.	Arsenii bromidum S.I. P.I. (4)	—	—	—	0 4
8	lb.	Aqua anisi dest. ..	1 0	0 4	0 2	—	36	oz.	Arsenii tri-iodidum S.I. P.I. (4)	—	—	—	0 9
162	lb.	Aqua anisi conc. 1-40 ..	—	5 9	1 7	0 4	24	lb.	Arsenii trioxid. .. S.I. P.II. (4)	—	—	0 4	—
19	lb.	Aqua aurantii flor. trip. ..	2 6	0 9	0 3	—	21	lb.	Ars. sulph. fl. pv. S.I. P.II. (4)	2 9	1 0	0 4	—
8	lb.	Aqua camphoræ ..	1 0	0 4	0 1½	—	18	lb.	Arsenii sulphid. rub. pulv. S.I. P.II. (4)	2 3	0 10	0 4	—
54	lb.	Aqua camphoræ conc. ..	—	2 0	0 7	0 1	30	25	Arthrytin tablets ..	3 9	per 25	—	—
8	lb.	Aqua cari dest. ..	1 0	0 4	0 1½	—	66	lb.	Asafetida opt. (gtt.) ..	—	2 6	0 9	0 2
174	lb.	Aqua cari conc. 1-40 ..	—	6 2	1 10	0 4	30	lb.	Asafetida coml. ..	—	1 2	0 5	—
8	lb.	Aqua caryophylli dest. ..	1 0	0 4	0 1½	—	63	lb.	Asafetidæ pulv. ..	—	—	0 8	0 2
210	lb.	Aqua caryophylli conc. ..	—	7 6	2 0	0 4	72	lb.	Asbestos opt. ..	—	2 7	0 9	—
8	lb.	Aqua chloroformi ..	1 0	0 4	0 1½	—	12	lb.	Asbestos coml. ..	1 6	0 6	0 2	—
72	lb.	Aq. chlorof. conc. B.P.C. P.I. (9)	—	2 7	0 9	0 2	78	oz.	Asparagin ..	—	—	11 4	1 9
9	lb.	Aqua cinnamomi ..	1 3	0 5	0 2	—	9	lb.	Asphaltum ..	1 3	0 4	0 2	—
198	lb.	Aqua cinnamomi conc. ..	—	7 0	2 0	0 4	27	lb.	Asthma powder B.P.C.	—	1 0	0 4	—
13	gal.	Aqua destillata ..	0 4	0 2	—	—	72	oz.	Atophan .. R only	—	—	—	1 9
102	lb.	Aqua Florid. (isoprop.) ..	—	3 6	1 0	—	132	100	Atophan tablets gr. 7½ .. R only	doz.	2 1	—	—
8	lb.	Aqua fœniculi ..	1 0	0 4	0 1	—	132	100	Atoquinol tablets .. R only	doz.	2 1	—	—
186	lb.	Aqua fœniculi conc. ..	—	6 7	1 10	0 4	48	dr.	Atropina .. S.I. (4)	per gr.	0 3	—	—
18	lb.	Aqua laurocerasi P.I. (9)	2 3	0 8	0 3	—	42	dr.	Atropinæ sulphas .. S.I. (4)	per gr.	0 3	—	—
13	lb.	Aqua menthæ pip. dest. ..	1 8	0 7	0 2	—	96	lb.	Aurantii cortex Ang. ..	—	3 5	0 11	0 2
216	lb.	Aqua menthæ pip. conc. Ang. 1-40	—	7 6	2 0	0 4	32	lb.	Aurantii cortex exot. ..	4 0	1 2	0 4	—
198	lb.	Aqua menthæ pip. conc. exot. 1-40	—	7 0	2 0	0 4	6	gr.	Auri bromidum ..	per gr.	1 0	—	—
14	lb.	Aqua menthæ viridis dest. ..	1 9	0 7	0 2	—	72	each	Auri chloridum (15 gr. tubes) ..	ea.	9 0	—	—
14	lb.	Aqua picis P.L.F. ..	1 9	0 7	0 2	—	48	oz.	Auri chloridum sol. (2%) ..	—	—	6 0	—
9	lb.	Aqua pimentæ dest. ..	1 2	0 5	0 2	—			B				
198	lb.	Aqua pimentæ conc. 1-40 ..	—	7 6	2 1	0 4	26	lb.	Balsamum anisi P.L.F. ..	—	1 2	0 4	—
8	lb.	Aqua pulegii dest. ..	1 0	0 4	0 1	—	11	oz.	Balsamum Peruvianum ..	—	—	2 0	0 4
13	lb.	Aqua rosæ dest. ..	1 8	0 7	0 2	—	21	lb.	Balsamum sulphuris ..	3 6	1 0	0 4	—
18	lb.	Aqua rosæ trip. opt. ..	2 3	0 8	0 3	—	7	oz.	Balsamum toltutanum ..	—	—	1 0	0 2
264	lb.	Aqua rosæ conc. 1-40 ..	—	9 5	2 9	0 5			Bandages—see page 31				
10	lb.	Aqua rosmarini ..	1 3	0 5	0 2	—	18	oz.	Barbitonum .. R only	—	—	2 8	0 5
168	lb.	Aqua rosmarini conc. 1-40 ..	—	6 0	1 8	0 3	20	oz.	Barbitonum solubile .. R only	—	—	2 11	0 6
11	lb.	Aqua sambuci ..	1 5	0 6	0 2	—	23	lb.	Barri carb.pur.præc. S.I. P.II. (4)	2 10	0 10	0 3	—
20	lb.	Aqua sambuci trip. ..	2 6	0 9	0 3	—	10	lb.	Barri carb. coml. S.I. P.II. (4)	1 3	0 5	0 2	—
228	lb.	Aqua sambuci conc. 1-40 ..	—	—	2 3	0 4	12	lb.	Barri chlor. pur. S.I. P.I. (4)	1 6	0 6	0 2	—
11	oz.	Araroba ..	—	—	1 8	0 3	20	lb.	Barri hydrox. pur. S.I. P.I. (4)	2 6	0 9	0 3	—
24	dr.	Arbutin ..	—	—	—	3 6	22	lb.	Barri nit. pur. cryst. S.I. P.I. (4)	2 9	0 10	0 3	—
18	lb.	Archil ..	2 4	0 9	0 3	—	16	lb.	Barri nit. coml. S.I. P.I. (4)	2 0	0 7	0 2	—
17	lb.	Arctii radix ..	2 2	0 8	0 3	—	36	lb.	Barri peroxid. anhyd. S.I. P.I. (4)	4 6	1 4	0 5	—
26	lb.	Arctii radidis pulvis ..	3 3	1 0	0 4	—	20	lb.	Barri sulphas B.P. ..	2 6	0 9	—	—
12	lb.	Areca ..	—	—	0 2	—	108	doz.	Barri sulphas puriss. pkd. ..	—	1 4	—	—
16	lb.	Arecae pulvis ..	2 0	0 7	0 2	—	4	oz.	Barri sulphidum S.I. P.I. (4)	—	—	0 7	0 2
3	gr.	Arecolinæ hydrobromidum ..	per gr.	0 6	—	—	4.5	lb.	Bay salt ..	0 7	0 3	—	—
72	oz.	Argenti bromidum ..	—	—	—	1 6	360	cwt.	Bay salt ..	7 lb.	2 9	14 lb.	5 0
63	oz.	Argenti chloridum ..	—	—	—	1 4	21	dr.	Beberinæ sulphas ..	—	—	—	3 1
72	oz.	Argenti iodidum ..	—	—	—	1 6	51	lb.	Bellad. fol. Ang. S.I. (4)	—	—	0 7	—
32	oz.	Argenti nitras cryst. ..	—	—	4 8	0 8	69	lb.	Belladonna pulverata S.I. (5)	—	2 6	0 9	0 2
96	doz.	Argenti nit. (points in glass) ..	each	1 2	—	—	26	lb.	Belladonnæ rad. pulv. S.I. (4)	—	—	0 4	—
39	doz.	Argenti nit. ind. (in wood) ..	each	0 6	—	—	30	lb.	Benedict's reagent (qualit.) ..	4 3	1 4	—	—
37	oz.	Argenti nit. mitigat. (sticks) ..	each	0 10	—	—	5	oz.	Benzaldehydum pur. ..	—	—	0 9	0 2
36	oz.	Argenti nucleinas ..	—	—	5 3	0 9	33	dr.	Benzaminæ hydrochloridum ..	—	0 3	per 4 10	
63	oz.	Argenti oxidum ..	—	—	—	1 4	33	dr.	Benzaminæ lactas ..	—	0 3	gr. 4 10	
17	oz.	Argenti proteinatum ..	—	—	2 6	0 5	48	dr.	Benzamin. base ..	—	—	—	7 0
46	oz.	Argenti vitellin ..	—	—	6 9	1 0	15	lb.	Benzenum ..	1 9	0 6	0 2	—
60	oz.	Argentum colloidal ..	—	—	—	1 3	19	oz.	Benzocaina .. P.I. (8)	—	—	—	0 5
9	25	Argentum (fol.) ..	per leaf	0 1	—	—	45	lb.	Benzoinum Sumat. ..	—	1 8	0 6	0 1
90	oz.	Argyrol ..	—	—	—	1 9	45	lb.	Benzoini pulv. ..	5 8	1 8	0 6	0 1
60	oz.	Aristochin ..	—	—	—	8 7	4	pt.	Benzol coml. ..	—	0 8	0 3	—
40	10gm	Aristol ..	—	—	—	2 0	7	oz.	Benzonaphthol ..	—	—	1 1	0 2
27	lb.	Aristolochiæ radix ..	3 6	1 0	0 4	—	54	oz.	Benzosol ..	—	—	7 11	1 2
36	lb.	Aristolochiæ radidis pulvis ..	4 6	1 4	0 5	—	6	oz.	Benzyl benzoas ..	—	—	0 11	0 2
27	lb.	Arnicae flores ..	—	1 0	0 4	—	28	lb.	Berberidis pulvis ..	3 6	1 0	0 4	0 1
36	lb.	Arnicae rhizoma ..	—	1 4	0 5	—	27	dr.	Berberinæ sulphas ..	—	—	—	4 0
48	lb.	Arnicae rhizomæ pulvis ..	—	—	0 6	0 1	33	oz.	Betainæ hydrochloridum ..	—	—	5 0	0 9
16	lb.	Arsen. alb. coml. S.I. P.II. (4)	2 0	0 7	0 3	—	19	oz.	Betanaphthylis Sal ..	—	—	2 10	0 5
1.5	lb.	Arsen. alb. coml. plv. S.I. P.II. (4)	1 6	0 5	—	—	40	oz.	Betol ..	—	—	5 10	1 0
00	cwt.	Arsen. alb. coml. plv. S.I. P.II. (4)	7 lb.	5 0	—	—			"Bipp" (v. Past. bis. et iod.)				

Cost		Bi—Ca	Selling Price				Cost		Ca	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
32	lb.	Bird-lime	4 0	1 2	0 4	—	27	oz.	Caffeinae hydrobromidum ..	—	—	4 0	0 7
		Bismuthum					40	oz.	Caffeinae iodidum ..	—	—	6 4	0 10
20	oz.	Bismuthi benzoas ..	—	—	3 0	0 6	21	oz.	Caffeinae salicylas ..	—	—	3 1	0 6
26	oz.	Bismuthi betanaphthol. ..	—	—	3 9	0 7	16	oz.	Caffeinae sodio-benzoas ..	—	—	2 4	0 4
114	lb.	Bismuthi carbonas ..	—	4 1	1 2	0 2	33	oz.	Caffeinae sodio-iodidum ..	—	—	4 10	0 9
15	oz.	Bismuthi citras ..	—	—	2 3	0 4	15	oz.	Caffeinae sodio-salicylas ..	—	—	2 3	0 4
22	oz.	Bismuthi et ammon. citras ..	—	—	3 3	0 6	44	oz.	Caffeinae valerianas ..	—	—	6 5	1 0
21	oz.	Bismuthi hydroxidum ..	—	—	3 1	0 6	12	lb.	Calami aromatici radix ..	—	0 6	0 2	—
30	oz.	Bismuthi iodidum (oxy.) ..	—	—	4 5	0 8	18	lb.	Calami aromatici rad. pulvis ..	2 3	0 9	0 3	—
26	oz.	Bismuthi lactas ..	—	—	3 9	0 7	30	lb.	Calamina artif. P.L.F. ..	3 9	1 2	0 4	0 1
10	oz.	Bismuthi nitras cryst. ..	—	—	1 6	0 3	26	lb.	Calamina præparata ..	3 3	1 0	0 4	—
10	oz.	Bismuthi oleas ..	—	—	1 6	0 3			Calcium				
22	oz.	Bismuthi oxidum ..	—	—	3 3	0 6	27	lb.	Calcii acetat ..	—	1 0	0 4	0 1
20	oz.	Bismuthi oxychloridum ..	—	—	2 11	0 5	19	oz.	Calcii acetylsalicylas ..	—	—	2 10	0 5
21	oz.	Bismuthi oxychlor. puriss. ..	—	—	3 1	0 6	11	oz.	Calcii bromidum sic. ..	—	—	1 8	0 3
45	oz.	Bismuthi oxyiodogallas ..	—	—	6 9	1 0	7	lb.	Calcii carbonas ..	0 8	0 3	0 1	—
66	oz.	Bismuthum precip. ..	—	—	—	1 5	15	lb.	Calcii chloridum fusum ..	2 0	0 7	0 2	—
13	oz.	Bismuthi salicylas ..	—	—	1 11	0 4	6	lb.	Calcii chloridum compl. ..	0 10	0 4	—	—
14	oz.	Bismuthi subgallas ..	—	—	2 0	0 4	11	lb.	Calcii chloridum cryst. ..	1 5	0 6	0 2	—
102	lb.	Bismuthi subnitras ..	—	3 8	1 0	0 2	14	lb.	Calcii chloridum gran. ..	1 9	0 7	0 2	—
15	oz.	Bismuthi tannas ..	—	—	2 3	0 4	6	oz.	Calcii citras ..	—	—	1 0	0 2
22	oz.	Bismuthi tartas solub. ..	—	—	3 3	0 6	45	lb.	Calcii et sodii lact. ..	—	1 8	0 6	0 1
20	oz.	Bismuthi tribromophen. ..	—	—	2 11	0 5	6	oz.	Calcii formas ..	—	—	0 9	0 2
45	oz.	Bismuthi valerianas ..	—	—	6 9	1 0	6	oz.	Calcii gluconas ..	—	—	0 11	0 2
							9	oz.	Calcii glycerophos. ..	—	—	1 4	0 3
80	lb.	Blue, Chin., pulv. ..	10 0	2 10	0 9	0 2	144	oz.	Calcii guaiacol-sulphonas ..	—	—	—	3 0
60	lb.	Blue, Pruss., pulv. ..	7 6	2 2	0 8	0 2	11	lb.	Calcii hydroxid. ..	1 5	0 6	0 2	—
15	lb.	Boldo folia ..	2 0	0 7	0 2	—	6	oz.	Calcii hypophosphis ..	—	—	0 11	0 2
8	lb.	Bole Armen. ..	1 0	0 4	0 1	—	22	oz.	Calcii iodidum ..	—	—	3 3	0 6
32	lb.	Boraldehyde ..	1 6	bot.	2 6	bot.	26	lb.	Calcii lactas ..	3 3	0 11	0 3½	0 1
16	lb.	Borax calcinatus. ..	2 0	0 7	0 2	—	8	oz.	Calcii lactophosphas ..	—	—	1 2	0 2
7	lb.	Borax cryst. (Howards) ..	1 0	0 4	0 2	—	3	oz.	Calcii oxalas ..	—	—	0 6	0 1
6	lb.	Borax compl. cryst. ..	0 9	0 2	0 1	—	16	oz.	Calcii peroxidum ..	—	—	2 3	0 4
7	lb.	Borax purificatus cryst. ..	1 0	0 4	0 2	—	15	lb.	Calcii phosphas ..	3 9	1 1	0 4	—
7	lb.	Boracis purificati pulvis ..	1 0	0 4	0 2	—	8	lb.	Calcii phosphas compl. ..	1 0	0 4	0 2	—
—	—	Boracis purificati pulvis (pkd.) ..	—	0 4½	0 1½	—	12	lb.	Calcii phosphatis acidi pulvis ..	1 6	0 6	0 2	—
5	lb.	Boracis compl. pulvis ..	0 8	0 3	0 1	—	42	lb.	Calcii phosphas di-acidus ..	—	1 6	0 6	0 1
360	cwt.	Boracis compl. pulvis ..	7 lb.	2 10	14 lb.	5 0	36	lb.	Calcii phosph. mono-acid. ..	—	1 4	0 5	0 1
12	lb.	Bordeaux mixture ..	1 6	—	—	—	24	lb.	Calcii saccharas ..	3 0	0 11	0 3	—
		Boric lint (see p. 32)					5	lb.	Calcii sulphas ..	0 7	0 3	—	—
		Boric wool (see p. 31)					6	oz.	Calcii sulphocarbolas ..	—	—	0 9	0 2
84	oz.	Bornyl valerianas ..	—	—	—	1 10	4	lb.	Calcii superphosphas compl. ..	0 6	0 2	—	—
9	gm.	Borocaina .. S.I. (4)	gm.	1 0	—	—	210	cwt.	Calcii superphosphas compl. ..	7 lb.	1 9	14 lb.	3 4
12	tube	Borocain c adren. tabs. S.I. (4)	tube	1 6	—	—							
30	lb.	Borothymol ..	—	1 2	0 4	—	13	lb.	Calx ..	1 8	0 6	0 2	—
30	lb.	Boroglycerinum B.P.C. ..	3 9	1 1	0 4	0 1	7	lb.	Calx chlorinata ..	1 2	0 5	0 2	—
16	10 gm	Brilliant green ..	—	—	—	1 0	4	oz.	Calx sulphurata ..	—	—	0 7	0 1
55	4 oz.	Bromidia unstd. ..	—	6 11	1 9	0 3	48	lb.	Calendulæ flores ..	—	1 9	0 6	0 1
13	oz.	Bromoformum ..	—	—	—	0 11			Calf lymph (v. Lymph)				
6	oz.	Bromum ..	—	—	3 0	0 6	24	lb.	Calumbæ radix ..	3 0	0 11	0 3	—
42	doz.	Bromum (2 c.c. tubes) ..	each	0 7	—	—	22	lb.	Calumbæ radialis pulvis ..	2 9	0 10	0 3	—
95	oz.	Bromural ..	—	—	—	2 4	7	oz.	Cambogia ..	—	—	1 1	0 2
39.5	20	Bromural tablets gr. 5 ..	doz.	3 0	—	—	9	oz.	Cambogia pulvis ..	—	—	1 4	0 3
27	oz.	Brucina .. S.I. (4)	—	—	4 0	0 7	57	lb.	Camphora (flores) ..	7 2	2 0	0 7	0 1
24	oz.	Brucinae sulphas .. S.I. (4)	—	—	3 6	0 6	64	lb.	Camphora (1-oz. tab.) ..	—	—	0 8	—
18	lb.	Bryoniae albæ radix ..	2 3	0 8	0 3	—	66	lb.	Camphora (¼-oz. tab.) ..	—	—	0 8	—
54	lb.	Buchu ..	—	2 0	0 7	0 2	16	oz.	Camphora monobromata ..	—	—	2 4	0 5
9	lb.	Burgundy mixture ..	1 2	—	—	—	48	lb.	Camphoræ synthet. pulv. ..	—	1 9	0 6	0 1
16	oz.	Butyl-chloral hydras .. P.I. (8)	—	—	2 3	0 4	58	5	Campolon, 2 c.c. ..	each	1 4	—	—
29	20	Butolan. tabs. ..	—	2 0	per doz.	—	9	lb.	Canary seed ..	1 2	0 4	—	—
		C					30	lb.	Canellæ cortex ..	—	1 1	0 4	—
12	oz.	Cadmii bromidum ..	—	—	1 9	0 3	36	lb.	Canellæ corticis pulvis ..	—	1 4	0 5	0 1
21	oz.	Cadmii iodidum ..	—	—	3 1	0 6	78	oz.	Cannabinae tannas .. S.I. (4)	—	—	11 4	1 8
11	oz.	Cadmii sulphide ..	—	—	1 8	0 3	65	gr.	Cantharidinum .. S.I. (4)	—	—	—	1 0
19	oz.	Caffeina ..	—	—	2 10	0 5	54	lb.	Cantharis Chinensis .. S.I. (4)	—	2 0	0 7	—
12	oz.	Caffeinae benzoas ..	—	—	1 9	0 3	72	lb.	Cantharis Chin. pulv. .. S.I. (4)	9 0	2 7	0 9	0 2
13	oz.	Caffeinae citras ..	—	—	1 11	0 4	104	lb.	Cantharis Russ. .. S.I. (4)	—	3 9	1 1	—
46	lb.	Caffeinae citras effervescens ..	—	1 8	0 6	—	84	lb.	Caoutchouc ..	—	3 0	1 0	—

Cost		Ca—Ch	Selling Price				Cost		Ch—Co	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
56	box	Caprokol caps.	per	box	7 0	—	24	oz.	Chlorophyllum (spirit-sol.) . .	—	—	4 1	0 7
20	lb.	Capsici fructus	2 6	0 9	0 3	—	60	oz.	Cholesterol	—	—	8 9	1 3
22	lb.	Capsici fructus pulvis sec. . .	2 9	0 10	0 3	—	27	lb.	Chondrus crispus elect. . .	3 5	1 0	0 4	—
21	oz.	Capsicin	—	—	—	0 6	6	oz.	Chromii trioxid	—	—	0 11	0 2
14	lb.	Carbo animalis gran.	1 9	0 6	0 2	—	9	oz.	Chromii trioxid pur.	—	—	1 4	0 3
11	lb.	Carbonis animalis pulvis . . .	1 4	0 5	0 2	—	23	oz.	Chrysarobinum	—	—	3 5	0 6
6	lb.	Carbo ligni	0 9	0 2½	0 1	—	11	oz.	Chrysoidin	—	—	1 8	0 3
9.5	lb.	Carbonis ligni pulvis levigatus. .	1 3	0 4½	0 1½	—	13	gm.	Cignolin	—	0 3	per	grain
15	lb.	Carbonis ligni salicis pulvis . .	1 10	0 6	0 2	—	16	lb.	Cimicifugæ rhizoma	—	0 8	0 3	0 1
30	lb.	Carbon disulphidum	5 9	1 9	0 6	0 1	24	lb.	Cimicifug. rhizomæ pulvis . .	—	0 11	0 4	0 1
17	lb.	Carbon disulphidum coml. . . .	3 6	1 2	0 5	—	54	lb.	Cinchonæ calisayæ cort. pulvis. .	—	2 0	0 7	0 1
24	lb.	Carbon tetrachloridum	5 4	1 8	0 6	0 1	51	lb.	Cinchonæ pallid. cort. pulvis . .	—	2 0	0 7	0 1
36	oz.	Carbromalum	—	—	5 3	0 9	45	lb.	Cinchonæ succirub. cortex . . .	—	1 8	0 6	0 1
44	lb.	Cardamomi sem. pulv. dec. . . .	—	5 2	1 6	0 3	30	lb.	Cinchonæ succirub. cort. parv. .	—	1 1	0 4	0 1
33	oz.	Carminum opt.	—	—	4 10	0 9	32	lb.	Cinchonæ succirubræ corticis pulvis	—	1 2	0 4	0 1
27	oz.	Carminum sec.	—	—	4 0	0 7	87	oz.	Cinchonidina	—	—	—	1 10
15	lb.	Carron oil P.L.F.	1 10	0 7	0 2	—	54	oz.	Cinchonidina hydrochloridum . .	—	—	—	1 2
13	lb.	Carum	1 7	0 7	0 2	—	57	oz.	Cinchonidina sulphas	—	—	—	1 3
16	lb.	Carum pulvis	2 0	0 7	0 2	—	54	oz.	Cinchonina	—	—	—	1 2
14	lb.	Carum pulvis (coarse)	1 9	0 6	—	—	48	oz.	Cinchonina hydrochloridum . .	—	—	—	1 0
32	lb.	Caryophyllum opt.	—	1 2	0 4	—	42	oz.	Cinchonina sulphas	—	—	—	0 11
24	lb.	Caryophyllum sec.	3 0	0 11	0 3	—	27	oz.	Cinchophenum R only	—	—	4 0	0 7
27	lb.	Caryophylli pulvis sec.	3 4	1 0	0 4	—	10	oz.	Cinnamic aldehyde	—	—	1 6	0 3
25	16 oz.	Cascara evacuant	15 9	4 6	1 4	0 3	42	lb.	Cinnamomi cortex opt.	5 3	1 6	0 6	—
96	lb.	Cascarilla	—	3 5	1 0	0 2	33	lb.	Cinnamomi cortex sec.	4 2	1 3	0 5	—
24	lb.	Caseinum (solub.)	3 0	1 0	0 4	0 1	24	lb.	Cinnamomi cortex parv.	3 0	0 11	0 4	—
42	lb.	Caseinum album lev.	5 3	1 7	0 5	0 1	30	lb.	Cinnamomi cort. pulvis opt. . .	3 9	1 1	0 4	0 1
36	lb.	Caseinum glycerophos. B.P.C. . .	4 6	1 4	0 5	—	10	oz.	Cobalti chloridum	—	—	1 6	0 3
15	lb.	Cassiae corticis pulvis	2 0	0 7	0 2	—	10	oz.	Cobalti nitras	—	—	1 6	0 3
16	lb.	Cassiae fructus	—	0 7	0 2	—	96	dr.	Cocaina D.D.	per	gr.	0 5	14 0
42	lb.	Cassiae pulpa	—	1 6	0 6	—	90	dr.	Cocainæ hydrochlor. D.D.	per	gr.	0 5	13 0
10	lb.	Cataplasma kaolini	1 3	0 6	—	—	90	dr.	Cocainæ nitras D.D.	per	gr.	0 5	13 0
21	lb.	Catechu	2 7	0 10	0 3	—	90	dr.	Cocainæ salicylas D.D.	per	gr.	0 5	13 0
26	lb.	Catechu pulvis	3 3	1 0	0 4	—	44	100cc	Cocaine eye-drops (factory) D.D.	5 ss.	1 8	—	—
14	lb.	Catechu nigrum	1 9	0 7	0 2	—	39	lb.	Coccus (silver grain)	4 10	1 5	0 5	0 1
20	lb.	Catechu nigri pulvis	2 6	0 9	0 3	—	39	lb.	Cocci pulvis	5 0	1 5	0 5	0 1
28	oz.	Caulophyllum	—	—	3 6	0 8	28	lb.	Cocculi indici pulvis S.I. (4)	3 0	1 0	0 4	—
36	lb.	Cera alba in massa	4 6	1 5	0 5	—	26	lb.	Coconut stearin	3 3	1 0	0 4	—
38	lb.	Cera alba in placentis	4 9	1 5	0 5	—	72	dr.	Codeina D.D.	per	gr.	0 3	10 9
42	lb.	Cera carnauba (grey)	5 3	1 6	0 5	—	66	dr.	Codeinæ phosphas D.D.	per	gr.	0 3	9 0
44	lb.	Cera flava Ang.	6 9	2 0	0 7	—	60	dr.	Codeinæ sulphas D.D.	per	gr.	0 3	10 0
30	lb.	Cera flava exot.	3 9	1 1	0 4	—	255	oz.	Codeonal D.D.	—	—	—	6 0
44	lb.	Cera flava exot. (1-oz. tab.)	4 0	1 3	0 4	—	29	10	Codeonal tablets, 2½ gr. D.D.	doz.	4 4	—	—
5	lb.	Cera Japonica	2 0	0 7	0 2	—	22	lb.	Colch.corm.exot.pv. (20) P.I.(8)	—	0 10	0 3	—
3	lb.	Ceratum calaminæ	4 2	1 3	0 5	—	36	lb.	Colch. sem. pulvis P.I. (8)	—	1 4	0 5	0 1
6	lb.	Ceresina coml. alba	2 0	0 7	0 2	—	15	gr.	Colchicina S.I. (4)	per	gr.	2 3	—
5	lb.	Ceresina coml. flava	1 11	0 7	0 2	—	15	gr.	Colchicinæ salicylas S.I. (4)	per	gr.	2 3	—
5	oz.	Cerii oxalas P.II. (8)	—	—	0 9	0 2	33	lb.	Collodia	—	—	—	—
8	lb.	Cetaceum	3 3	1 0	0 4	—	42	lb.	Collodium flexile	—	1 3	0 5	0 1
6	lb.	Cetacei pulvis	4 3	1 3	0 4	—	14	oz.	Collodium acetinum B.P.C. . .	—	1 6	0 6	0 1
6	lb.	Cetraria Islandica	2 0	0 7	0 2	—	10	oz.	Collod. anodyn. B.P.C. . . S.I. (5)	—	—	2 0	0 4
2	oz.	Charta epispast. (11 in. × 8 in.)	each	1 3	—	—	50	lb.	Collod. bellad. P.B.C. . . S.I. (5)	—	—	1 6	0 3
2	oz.	Chinosol	—	—	—	1 0	108	lb.	Collod. salicyl. B.P.C.	—	1 10	0 7	0 1
9	lb.	Chirata incisa	2 6	0 9	0 3	—	102	lb.	Collod. sal. co. B.P.C. . . P.I. (9)	—	—	1 0	0 3
0	oz.	Chloral camph. B.P.C. . . P.I. (9)	—	—	—	0 3	19	oz.	Collodium stypticum B.P.C. . .	—	—	1 0	0 2
4	oz.	Chloral formamidum P.I. (8)	—	—	3 6	0 6	36	3iv.	Collodium vesicans S.I. (5)	—	—	2 10	0 5
8	oz.	Chloral hydras P.I. (8)	—	—	1 2	0 2	54	3iv.	Collosol argent.	—	4 0	1 6	0 3
8	oz.	Chloramina	—	—	1 2	0 2	54	3iv.	Collosol arsen. S.I. P.I. (6)	—	6 0	1 9	0 3
6	oz.	Chloralose	—	—	—	2 8	41	3iv.	Collosol bism.	—	6 0	1 9	0 3
4	oz.	Chlorbutol	—	—	—	0 6	50	3iv.	Collosol hydr.	—	4 6	1 4	0 3
2	doz.	Chloroctone Inhalant, 10 c.c. . .	each	1 3	—	—	22.5	3iv.	Collosol hydrarg. et sulphur . .	—	5 6	1 6	0 3
5	lb.	Chlorodinum (v. Tinct. chlor. et morph. 1885)	—	2 5	0 9	—	45	3iv.	Collosol iodine	—	2 6	0 9	0 2
0	lb.	Chlorof. aconiti B.P.C. . . S.I. (5)	—	6 5	1 10	0 4	45	3iv.	Collosol iodine in oil	—	5 0	1 6	0 3
0	lb.	Chlorof. bellad. B.P.C. . . S.I. (5)	—	7 0	2 0	0 4	36	3iv.	Collosol manganese (inj.) . . .	—	—	5 0	0 9
0	lb.	Chlorof. camph. B.P.C. . . P.I. (9)	—	—	1 4	0 3	31.5	3viii.	Collosol quinine.	—	4 0	1 2	0 2
4	oz.	Chlorophyllum (oil-sol.)	—	—	3 6	0 6			Collosol sulphur	—	2 0	0 6	0 1

Cost		Co—Cu	Selling Price				Cost		Cu—Di	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
60	lb.	Colocynthis pulpa ..	—	2 2	0 8	0 2	48	lb.	Cupri oxyacet. pulv. (æruo) ..	6 0	1 9	0 6	—
60	lb.	Colocynthis pulpæ pulvis ..	—	2 2	0 8	0 2	18	lb.	Cupri sulphas ..	2 3	0 8	0 3	—
35	4 oz.	Colofine ..	—	4 4	1 2	0 3	8	lb.	Cupri sulphas compl. opt. ..	1 0	0 4	0 1	—
12	lb.	Colophonii pulv. ..	1 6	0 6	0 2	—	324	cwt.	Cupri sulphas compl. ..	7 lb.	3 0	14 lb.	7 6
9	lb.	Colophonium ..	1 2	0 4	0 2	—	9	lb.	Cupri sulphas compl. pulvis ..	1 2	0 4	—	—
27	lb.	Composition essence ..	—	1 0	0 4	—	30	lb.	Cupri sulphas exsiccatus ..	3 9	1 1	0 4	—
67	50	Compral tablets .. R only	doz.	2 0	—	—	60	lb.	Cuprum (filings) ..	—	2 2	0 8	—
30	lb.	Confectio guaiaci co. B.P.C. ..	4 0	1 2	0 4	0 1	54	lb.	Cuprum (foil) ..	—	2 0	0 7	—
30	lb.	Confectio paraffini B.P.C. ..	3 9	1 2	0 4	—	42	lb.	Cuprum (turnings) ..	5 3	1 6	0 5	0 1
30	lb.	Confectio petrolei ..	3 9	1 2	0 4	—	10	lb.	Curcumæ rhizoma ..	1 3	0 5	0 2	—
33	lb.	Confectio piperis ..	—	1 3	0 4	0 1	13	lb.	Curcumæ rhizomæ pulvis ..	1 8	0 6	0 2	—
39	lb.	Confectio rosæ gallic. ..	—	1 3	0 5	—	10	lb.	Curcumæ rhizomæ pulvis (crs.)	1 3	0 5	0 2	—
18	lb.	Confectio sennæ ..	2 4	0 9	0 3	—	72	lb.	Cydoniæ semina ..	—	2 7	0 9	—
33	lb.	Confectio sennæ et sulph. B.P.C.	4 2	1 3	0 4	—			D				
38	lb.	Confectio sulphuris ..	5 0	1 6	0 5	0 1	30	lb.	Dale's plaster .. S.I. (6)	—	1 1	0 4	—
54	oz.	Congo Red ..	—	—	—	1 2	42	lb.	Damar gummi ..	5 3	1 7	0 5	—
14	gr.	Coniina .. S.I. (4)	per	gr.	1 2	—	36	lb.	Daturæ tatulæ pulvis .. S.I. (5)	—	1 4	0 5	0 1
8	gr.	Coniina hydrobrom. .. S.I. (4)	per	gr.	1 2	—	24	gr.	Daturina .. S.I. (4)	per	gr.	3 6	—
48	lb.	Copaiba ..	6 0	1 9	0 6	0 1	24	gr.	Daturinæ sulphas .. S.I. (4)	per	gr.	3 6	—
9	oz.	Copaibæ resina ..	—	—	1 4	0 3	36	lb.	Dec. agropyri conc. 1 to 7 ..	—	1 4	0 6	0 1
26	lb.	Copal elect. ..	3 3	1 0	0 4	—	12	lb.	Dec. agropyri recens ..	1 6	0 6	0 2	—
24	lb.	Copal pulv. ..	3 0	0 11	0 3	—	24	lb.	Dec. aloes co. ..	—	0 11	0 3	—
36	each	Coramine 1'7c.c., 5 amps. ..	—	4 0	per	box	28	lb.	Dec. aloes co. conc. 1 to 3 ..	—	1 0	0 4	0 1
11	lb.	Coriandrum ..	1 4	0 5	0 2	—	30	lb.	Dec. aloes co. recens ..	3 9	1 2	0 4	—
14	lb.	Coriand. pulvis ..	1 9	0 7	0 2	—	39	lb.	Dec. cinch. conc. 1 to 7 ..	—	1 6	0 6	0 1
12	lb.	Coriand. pulvis (crs.) ..	1 6	0 6	0 2	—	36	lb.	Dec. cinchonæ flav. c. 1 to 7 ..	—	1 4	0 5	0 1
		Corn solvent (v. Collod. callos.)	—	—	—	—	54	lb.	Dec. cuspariæ conc. 1 to 7 ..	—	2 0	0 7	0 1
110	lb.	Coster's paste ..	—	—	0 8	0 2	44	lb.	Dec. dulcamar. conc. 1 to 7 ..	—	1 7	0 6	0 1
54	dr.	Cotarninæ hydrochlor. .. S.I. (4)	per	gr.	2 2	8 4	24	lb.	Dec. gossypii rad. cort. rec. ..	3 0	1 0	0 3	—
54	dr.	Cotarninæ phthalas .. S.I. (4)	per	gr.	2 2	8 4	51	lb.	Dec. granati cort. conc. 1 to 7 ..	—	2 0	0 7	0 1
96	dr.	Cotoinum ..	per	gr.	0 3	—	30	lb.	Dec. hæmat. conc. 1 to 7 ..	—	1 1	0 4	0 1
14	oz.	Coumarinum ..	—	—	2 0	0 4	14	lb.	Dec. hæmatoxyli recens ..	1 9	0 7	0 2	—
66	lb.	Creme d'amandes, scented ..	8 6	2 5	0 8	—	54	lb.	Dec. hemidesmi conc. 1 to 7 ..	—	2 1	0 8	0 2
54	lb.	Creme d'amandes, unscented ..	6 9	2 0	0 7	—	42	lb.	Dec. mezerei conc. 1 to 7 ..	—	1 7	0 6	0 1
54	lb.	Cremor bismuthi ..	8 6	2 10	0 9	—	33	lb.	Dec. papaveris conc. 1 to 7 ..	—	—	—	—
33	lb.	Crem. zinci B.P.C. ..	4 3	1 3	0 4	—			P.I. (10)	—	1 3	0 5	0 1
15	oz.	Creosoti carbonas ..	—	—	2 2	0 4	45	lb.	Dec. papav. et anth. conc. P.I. (10)	—	1 8	0 6	0 1
39	lb.	Creosotum .. P.I. (8)	—	1 6	0 6	0 1	48	lb.	Dec. pareiræ conc. 1 to 7 ..	—	1 9	0 6	0 1
18	lb.	Cresol .. P.I. (8)	2 3	0 8	0 3	—	36	lb.	Dec. quercus conc. 1 to 7 ..	—	1 4	0 5	0 1
21	lb.	Creta cum camphora 12½% ..	2 8	0 10	0 3	—	66	lb.	Dec. sarsæ Jam. (simp.) conc. 1 to 7 ..	—	2 5	0 9	0 2
15	lb.	Creta c. camph. 10% ..	2 0	0 7	0 3	—	60	lb.	Dec. sarsæ co. conc. 1 to 7 ..	—	2 4	0 8	0 2
18	lb.	Creta Gallica (tab.) ..	2 3	0 8	0 3	—	30	lb.	Dec. scoparii conc. 1 to 7 ..	—	1 1	0 4	0 1
360	cwt.	Cretæ Gall. pulvis ..	7 lb.	2 9	14 lb.	5 0	48	lb.	Dec. senegæ conc. 1 to 7 ..	—	1 9	0 6	0 1
7	lb.	Cretæ Gall. pulvis ..	0 10	0 3	0 1	—	42	lb.	Dec. taraxaci conc. 1 to 7 ..	—	1 8	0 6	0 1
8	lb.	Cretæ Gall. pulvis subtil. ..	1 0	0 4	0 1	—	57	lb.	Dec. ulmi conc. B.P.C. 1 to 7 ..	—	2 1	0 7	0 1
6	lb.	Creta præparata ..	0 9	0 3	0 1	—	32	lb.	Dec. uvæ ursi conc. 1 to 7 ..	—	1 2	0 4	0 1
8	lb.	Creta præparata rubra ..	1 0	0 4	0 2	—	40	oz.	Dermatol ..	—	—	5 9	0 10
104	oz.	Crocus ..	—	—	—	2 2	36	lb.	Derris pulv. ..	4 6	1 4	0 5	—
114	oz.	Crocus pulv. ..	—	—	—	2 5	40	30	Devegan tabs. .. S.I. (6)	doz.	1 10	—	—
36	10 gm	Cryogenine ..	—	—	—	2 6	7	lb.	Dextrin. alb. ..	0 11	0 4	0 2	—
18	10	Cryogenine tablets gr. 4 ..	doz.	2 9	—	—	7	lb.	Dextrin. flav. ..	0 11	0 4	0 2	—
20	oz.	Crystal violet (medicinal) ..	—	—	3 0	0 6	14	lb.	Dextrosium ..	1 9	0 7	0 2	—
42	lb.	Cubebæ fructus ..	—	1 6	0 6	—	12	lb.	Dial tablets, orig. tube .. R only	tube	2 0	—	—
51	lb.	Cubebæ fructus pulvis ..	—	2 0	0 7	0 1	96	100	Dial tablets .. R only	doz.	1 6	—	—
26	lb.	Cucumber cream ..	—	1 0	0 4	—	14	oz.	Diamidophenol. hydrochloridum	—	—	1 9	0 3
54	lb.	Cucumber paste ..	6 0	1 9	0 6	—	93	dr.	Diamorphinæ hydrochl. D.D.	per	gr.	0 4	—
192	lb.	Cucumber pomade ..	—	6 10	2 0	—	15	lb.	Diapente ..	2 0	0 7	0 2	—
22	lb.	Cudbear ..	—	0 10	0 3	—	24	oz.	Diastasmus ..	—	—	3 0	0 7
21	lb.	Cumini fructus ..	2 7	0 10	0 3	—	48	lb.	Dicalcium phosphate (P.D.) ..	6 0	2 0	—	—
24	lb.	Cumini fructus pulvis ..	3 0	0 11	0 3	—	36	oz.	Dichloramin.—T. ..	—	—	5 3	0 9
21	lb.	Cumini fructus pulvis (crs.) ..	2 7	0 10	0 3	—	24	lb.	Dichlorobenzene ortho. ..	—	1 4	0 5	—
22	lb.	Cupri ammon. sulph. ..	2 9	0 10	0 3	—	24	lb.	Dichlorobenzene para ..	—	1 4	0 5	—
54	lb.	Cupri carbonas pur. ..	—	2 0	0 7	—	38	15c.c.	Digalen .. S.I. (6)	—	—	8 6	1 4
36	lb.	Cupri chloridum pur. ..	4 6	1 4	0 5	—	24	25	Digifoline tablets .. S.I. (6)	doz.	1 6	—	—
39	lb.	Cupri nitras ..	5 0	1 5	0 5	—	23	oz.	Digifortis .. S.I. (6)	—	—	—	0 7
46	lb.	Cupri oleas ..	5 9	1 8	0 6	0 1	15	gr. 15	Digipuratum .. S.I. (6)	per	gr.	0 2	—
5	oz.	Cupri oxidum pur. ..	—	—	0 10	0 2	21	10c.c.	Digipuratum liq. .. S.I. (6)	—	—	—	1 4
21	lb.	Cupri oxidum compl. ..	2 8	0 9	0 3	—							

Cost		Di—El	Selling Price				Cost		El—Es Elixir—(cont.)	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
24	12	Digipuratum tablets ..S.I.(6)	doz.	3 0	—	—	78	lb.	Elixir quiniæ amm. co. B.P.C.	—	2 10	0 10	—
7	gr.	Digitalinum amorph. ..S.I.(4)	per	gr.	1 1	—	52	lb.	Elixir rhei B.P.C. ..	—	2 2	0 7	0 2
08	gr.	Digitalinum cryst. ..S.I.(4)	per	gr.	15 10	—	32	lb.	Elixir rubi idæi ..	—	1 9	0 6	—
24	40	Digitaline gran. (Nativ.) S.I.(6)	doz.	0 11	—	—	33	lb.	Elixir sennæ fructus B.P.C. ..	—	1 3	0 5	—
42	lb.	Digitalis folia Ang. ..S.I.(4)	—	1 6	0 6	0 1	30	lb.	Elixir simplex B.P.C. ..	—	1 6	0 5	0 1
57	lb.	Digitalis pulverata ..S.I.(5)	—	—	0 8	0 2	72	16 oz.	Elixir terpheroini co. (D.F.) D.D.	—	3 0	0 10	—
9	gr.	Digitonin .. P.I.(10)	—	—	—	—	108	16 oz.	Elixir terpheroini (Squire) D.D.	—	3 6	1 0	0 2
54	100	Dimol pulverettes ..	doz.	1 0	—	—	78	lb.	Elixir terpheroini co. .. D.D.	—	3 6	1 0	—
41	4 oz.	Dimol syrup ..	—	—	1 4	0 3	105	lb.	Elixir viburn. prunif. B.P.C. ..	—	3 5	1 0	0 2
36	gm.	Dioninum .. D.D.	per	gr.	0 4	—	7	gr.	Elixir viburn. prun. co. B.P.C. ..	—	4 2	1 2	0 2
43	oz.	Diuretin ..	—	—	—	1 0	6	gr.	Emetina S.I.(4)	per	gr.	1 2	—
22	20	Diuretin tablets gr. 7½ ..	doz.	1 8	—	—	7	gr.	Emetin. period S.I.(4)	per	gr.	1 1	—
48	oz.	Dolichos pubes ..	—	—	7 6	1 2	6	gr.	Emetin. bismuthi iod. ..S.I.(4)	per	gr.	0 11	—
24	oz.	Dormigene pulv. ..	—	—	—	2 7	6	gr.	Emetinæ hydrochlor. ..S.I.(4)	per	gr.	0 11	—
12	gr.	Duboisinæ sulphas ..S.I.(4)	per	gr.	1 10	—	36	lb.	Emuls. acriflavinae ..	4 6	1 4	—	—
21	lb.	Dulcamara ..	—	0 9	0 3	—	84	lb.	Emulsio benzyl benzoate ..	—	3 4	1 0	—
		E					48	lb.	Emulsio bismuth et magnesiæ ..	—	2 2	0 8	—
30	lb.	Eau de Cologne ..	3 6	1 0	0 4	0 1	15	lb.	Emulsio chloroformi B.P.C. ..	—	—	0 3	0 1
6	gr.	Elaterinum P.I.(8)	per	gr.	1 0	—	60	lb.	Emuls. iodoformi 10 per cent. ..	—	3 0	0 10	—
72	dr.	Elaterium Ang. P.I.(8)	per	gr.	0 3	—	48	lb.	Emuls. menth. pip B.P.C. ..	—	1 9	0 6	—
24	lb.	Elemi ..	—	1 0	0 4	—	18	lb.	Emuls. olei morrhuae B.P.C. ..	2 3	0 8	0 3	—
		Elixir							Emuls. ol. morrh. 50% pkd. ..	3 vi.	1 9	3 xij.	3 0
54	lb.	Elixir aletridis B.P.C. ..	—	2 0	0 7	0 1	27	lb.	Emuls. ol. morrh. c. hypoph. B.P.C.	3 6	1 0	—	—
56	lb.	Elixir aromaticum B.P.C. ..	—	3 4	0 11	0 2	51	lb.	Emuls. ol. morrh. pancr. B.P.C.	6 6	2 0	0 7	—
96	lb.	Elixir aurantii B.P.C. ..	—	3 6	1 0	0 2	56	lb.	Emuls. ol. morrh. pancr. et malti B.P.C. ..	7 2	2 3	0 7	—
99	lb.	Elixir aurantii comp. B.P.C. ..	—	3 6	1 0	0 2	28	lb.	Emuls. ol. olivæ B.P.C. ..	3 10	1 2	—	—
54	lb.	Elixir benzyl benzoatis ..	—	2 2	0 7	—	66	lb.	Emuls. ol. olivæ co. B.P.C. ..	9 0	2 7	—	—
48	lb.	Elixir bismuthi B.P.C. ..	—	2 3	0 8	—	21	lb.	Emuls. petrolei (agar) ..	2 6	0 9	—	—
48	lb.	Elixir bismuthi sal. B.D.H. ..	—	2 2	0 8	—	18	lb.	Emuls. petrolei c. agar N.I.F. ..	2 4	0 9	0 3	—
48	lb.	Elixir bromoformi B.P.C. ..	—	2 0	0 7	—	18	lb.	Emuls. petr. agar phenolphthal. N.I.F. ..	2 4	0 9	0 3	—
59	lb.	Elixir caffein ioddid N.H.I. ..	—	2 6	0 9	0 2	21	lb.	Emuls. petr. phenolphthal. (agar)	2 6	0 9	—	—
72	lb.	Elixir camphoræ monobromatæ ..	—	2 10	0 9	—	18	lb.	Emuls. petr. c. hypoph. B.P.C.	2 0	0 7	0 2	—
23	lb.	Elixir cascaræ et euonymi B.P.C.	—	5 6	1 5	—	144	doz.	Emuls. petrolei pkd.	—	1 6	3 viij.	1 9
56	lb.	Elixir cascaræ sag. ..	—	1 5	0 6	—	54	dr.	Ephedrina alk. P.I.(8)	per	gr.	0 2	7 11
75	lb.	Elixir cinchonæ B.P.C. ..	—	2 10	0 9	0 2	45	dr.	Ephedrinæ hydrochlor. P.I.(8)	per	gr.	0 2	6 9
54	lb.	Elixir cocæ B.P.C. .. P.I.(13)	—	2 0	0 7	—	45	dr.	Ephedrine sulphas ..P.I.(8)	per	gr.	0 2	6 9
57	lb.	Elixir codein. co. .. P.I.(13)	—	2 8	0 8	—	15	oz.	Ergota preparata ..S.I.(5)	—	—	2 3	0 4
57	lb.	Elixir codeini. co. B.D.H. P.I.(13)	—	2 2	0 8	—	108	1 gm.	Ergotoxin ethanesulph. S.I.(4)	0 4	for	0.1	gm.
48	lb.	Elixir diamorph. et pini co. D.D.	—	2 0	0 8	—	60	1 gm.	Ergotoxin phosph. ..S.I.(4)	0 3	for	0.1	gm.
5	lb.	Elixir diamor. et ter. B.P.C. D.D.	—	1 9	0 6	0 1	90	4 oz.	Ernutin S.I.(6)	—	—	2 10	0 6
72	lb.	Elixir diamorph. et terp. c. apomorph. B.P.C. ..S.I.(5)	—	2 9	0 10	—	51	dr.	Erythrityl tet. dil. ..P.I.(9)	per	gr.	0 3	—
8	16 oz.	Elixir enzymes (Armour) ..	—	2 2	0 7	0 1	102	dr.	Erythrol tetranitras ..P.I.(8)	per	gr.	0 5	—
6	lb.	Elixir ephedrin ..	—	2 6	0 8	—	21	lb.	Esbach's solution ..	—	0 10	0 3	—
5	lb.	Elix. ethylmorph. et terp. P.I.(13)	—	1 9	0 6	—	42	oz.	Ess. ambræ griseæ ..	—	—	6 2	1 0
5	lb.	Elixir formatum B.P.C. ..	—	1 9	0 6	0 1	24	oz.	Ess. amygdalæ l in 16 ..	—	—	3 6	0 6
6	lb.	Elixir formatum co. .. P.I.(13)	—	2 2	0 8	0 2	24	oz.	Ess. anisi l in 5 ..	—	—	3 6	0 6
8	lb.	Elixir glusidi B.P.C. ..	—	2 10	0 10	—	28	oz.	Ess. apricot ..	—	—	3 10	0 8
2	lb.	Elixir guaiacol. co. ..	—	3 3	0 11	—	114	lb.	Ess. camphoræ B.P.C. ..	—	3 9	1 0	—
2	lb.	Elixir idæi co. ..	—	1 10	0 6	—	13	oz.	Ess. cherry, fruit ..	—	—	2 0	0 4
6	lb.	Elixir ipecacuanhæ B.P.C. ..	—	1 4	0 5	0 1	27	oz.	Ess. fridis ..	—	4 0	—	0 7
0	lb.	Elixir kolæ B.P.C. ..	—	1 2	0 4	0 1	252	lb.	Ess. limonis (soluble) ..	—	8 9	2 6	0 4
9	4 oz.	Elixir lactated pepsin (Armour)	—	2 9	0 9	0 2	456	lb.	Ess. menth. pip. (Ang.) l in 5	—	—	3 6	0 7
16	oz.	Elixir lactopeptin. ..	—	2 3	0 8	0 2	336	lb.	Ess. menth. pip. (Ang.) l in 10	—	—	3 1	0 6
3	lb.	Elixir lecithin B.P.C. ..	—	2 4	0 8	—	252	lb.	Ess. menth. pip. (exot.) l in 10	—	8 6	2 4	0 4
2	lb.	Elixir lecithini compositum ..	—	2 8	0 10	0 2	51	oz.	Ess. moschi ..	—	—	7 5	1 2
5	lb.	Elixir luminal R only	—	1 8	0 6	—	75	oz.	Ess. moschi fort. ..	—	—	10 2	1 6
3	lb.	Elixir papaini B.P.C. ..	—	3 5	1 0	—	16	oz.	Ess. pear (jargonelle) ..	—	—	2 9	0 6
2	lb.	Elixir pepsini B.P.C. ..	—	2 7	0 9	0 2	22	oz.	Ess. pineapple ..	—	—	2 4	0 4
7	lb.	Elixir pepsini co. P.L.F. ..	—	2 5	0 8	—	96	lb.	Ess. pulegii l in 10 ..	—	3 5	1 0	0 2
7	lb.	Elixir pepsini et bism. co. B.P.C.	—	2 2	0 8	—	14	oz.	Ess. raspberry (fruit) ..	—	—	2 0	0 4
4	lb.	Elixir peptolacticum ..	—	2 3	0 8	—	14	lb.	Ess. rennet ..	1 9	0 7	0 3	—
6	lb.	Elixir phosphori B.P.C. ..	—	2 5	0 8	0 2	17	oz.	Ess. strawberry ..	—	—	2 6	0 5
9	lb.	Elixir phosphori co. B.P.C. ..	—	3 3	1 0	—	30	oz.	Ess. vanillæ P.L.F. ..	—	—	4 5	0 8
4	lb.	Elixir pini compositum .. D.D.	—	2 3	0 9	—	33	oz.	Ess. vanillæ fort. ..	—	—	4 10	0 9
9	lb.	Elixir pruni virg. ..	—	1 4	0 6	—	18	oz.	Ess. vanillin ..	—	—	2 8	0 5
9	lb.	Elixir quiniæ ammon. B.P.C.	—	3 3	0 11	0 2	87	lb.	Ess. zingiberis ..	9 10	2 10	0 9	0 2

Cost		Et-Ex	Selling Price				Cost		Ex	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
10	oz.	Ethyl bromidum	—	—	—	0 6	96	lb.	Ext. damianæ liquidum ..	—	3 7	1 0	0 2
74	50c.c.	Ethyl chaulmoogras	per c.c.	0 3	—	—	19	oz.	Ext. droseræ rotund. liquidum	—	—	2 10	0 5
31	ea.	Ethyl chloridum (30 c.c.) ..	ea.	4 0	—	—	138	lb.	Ext. ephedræ liq.	—	4 10	1 4	0 3
42	ea.	Ethyl chloridum (50 c.c.) ..	ea.	5 3	—	—	57	oz.	Ext. ergotæ S.I. (5)	—	—	8 4	1 3
74	50c.c.	Ethyl hydnoctarpas	per c.c.	0 3	—	—	72	oz.	Ext. ergotæ pulvis ..S.I. (5)	—	—	10 6	1 6
31	oz.	Ethyl iodidum	—	—	—	1 4	180	lb.	Ext. ergot. liq. S.I. (5)	—	6 6	2 0	0 4
72	dr.	Ethyl morphinæ hydrochl. S.I.	per	gr.	0 4	—	180	lb.	Ext. ergotæ liq. '14 ..S.I. (5)	—	6 8	2 0	0 4
74	50c.c.	Ethyl morrhuas	per	c.c.	0 3	—	240	lb.	Ext. ergot. ammon. liq. S.I. (6)	—	8 8	2 7	0 5
5	oz.	Ethyl phthalate	—	—	0 9	0 2	36	oz.	Ext. euonymi	—	—	4 8	0 8
96	oz.	Eucainæ hyd. (beta)	—	—	—	2 4	81	lb.	Ext. euphorbiæ liquidum ..	—	2 11	0 10	0 2
96	oz.	Eucainæ lact. (beta)	—	—	—	2 4	17	oz.	Ext. fellis bovinum	—	—	2 6	0 5
20	lb.	Eucalypti folia Ang.	2 6	0 9	0 3	—	19	oz.	Ext. fellis bovinum pulv. ..	—	—	2 10	0 5
24	lb.	Eucalypti fol. pulv.	3 0	0 11	0 3	—	10	oz.	Ext. filicis	—	—	1 6	0 3
8	oz.	Eucalyptol	—	—	1 2	0 2	9	oz.	Ext. fuci B.P.C. pulv.	—	—	1 4	0 3
50	oz.	Eugallol	—	—	6 0	1 2	72	lb.	Ext. fuci liquidum	9 0	2 7	0 9	0 2
14	oz.	Eugenol	—	—	2 0	0 4	12	oz.	Ext. fuci pulvis	—	—	1 9	0 3
39	oz.	Euonyminum virid.	—	—	5 3	0 9	32	oz.	Ext. gelsemii S.I. (5)	—	—	4 8	0 8
16	lb.	Eupad	2 0	0 8	0 3	—	48	lb.	Ext. gentianæ	—	1 9	0 6	0 1
42	lb.	Euphorb. gum. pulv.	—	1 6	0 6	—	51	lb.	Ext. gentianæ pulvis	—	1 11	0 7	0 1
192	oz.	Euquinine	—	—	—	4 7	54	lb.	Ext. glycyrrhizæ	—	2 0	0 7	0 1
45	oz.	Euresol	—	—	—	1 1	26	lb.	Ext. glycyrrhizæ liquidum ..	—	1 0	0 4	0 1
22.4	1 gm.	Evipan sodium B only	—	2 6	per	amp.	144	lb.	Ext. gossypii rad. cort. liquidum	—	5 0	1 5	0 3
		Extracta	—	—	3 2	0 6	93	lb.	Ext. granati rad. cort. liquidum	—	3 4	0 11	0 2
21	oz.	Ext. aconiti radiceis alc. S.I. (6)	—	—	1 8	0 3	72	lb.	Ext. grindeliæ liquidum ..	—	2 9	0 10	0 2
10	oz.	Ext. adonis vernalis liq. ..	—	—	2 0	0 8	18	lb.	Ext. hæmatox. extot.	—	0 8	0 3	0 1
51	lb.	Ext. agropyri liquidum	—	2 0	0 8	0 2	30	lb.	Ext. hæmatox. pulvis	—	1 2	0 4	0 1
108	lb.	Ext. aletris liquidum B.P.C. ..	—	4 0	1 1	0 2	16	oz.	Ext. hamamelidis (fol.) ..	—	—	2 4	0 4
60	lb.	Ext. aloes pulvis	—	2 2	0 8	0 2	72	lb.	Ext. hamamelidis liquidum ..	9 0	2 7	0 9	0 2
18	oz.	Ext. aloes glac.	—	—	2 8	0 5	12	oz.	Ext. hellebor. nig.	—	—	1 9	0 3
9	oz.	Ext. aloes Socotrinæ pulvis ..	—	—	1 9	0 3	79	—	Ext. hepatis siccum	9s.	for	3	tubes
24	oz.	Ext. anthemidis pulvis '98 ..	—	—	3 1	0 6	162	lb.	Ext. hepat. liq.	—	6 0	—	—
14	oz.	Ext. apocyni liquidum	—	—	2 0	0 4	120	oz.	Ext. hydrastis siccum	—	—	—	2 5
150	lb.	Ext. arnica liq.	—	5 5	1 7	0 3	42	oz.	Ext. hydrastis liquidum ..	—	—	6 4	0 11
60	lb.	Ext. belæ liquidum	—	2 2	0 8	0 2	9	oz.	Ext. hyoscyam. liq. ..P.I. (9)	—	—	1 4	0 3
12	oz.	Ext. bellad. siccum ..S.I. (5)	—	—	1 9	0 3	16	oz.	Ext. hyoscyami siccum S.I. (5)	—	—	2 4	0 4
108	lb.	Ext. bellad. liquidum ..S.I. (5)	—	4 6	1 4	0 3	18	oz.	Ext. hyoscy. vir. pul. ..S.I. (5)	—	—	2 8	0 5
102	lb.	Ext. bellad. viride '98 ..S.I. (5)	—	3 9	1 0	0 2	27	oz.	Ext. ipecacuanhæ liquidum ..	—	—	4 0	0 7
13	oz.	Ext. bellad. viridis pulv. '98 ..	—	—	—	—	16	oz.	Ext. iridis sicc. B.P.C. ..	—	—	2 4	0 4
		S.I. (5)	—	—	1 11	0 4	108	lb.	Ext. jaborandi liq. ..P.I. (9)	—	3 11	1 1	0 2
13	oz.	Ext. boldo liquidum	—	—	1 10	0 4	18	oz.	Ext. jalapæ pulvis	—	—	2 8	0 5
36	oz.	Ext. bone marrow	—	—	4 6	0 11	126	lb.	Ext. kavæ liquidum	—	4 8	1 4	0 3
24	oz.	Ext. buchu	—	—	3 6	0 6	81	lb.	Ext. kolæ liquidum	—	2 11	0 11	0 2
138	lb.	Ext. buchu liquidum B.P.C. ..	—	5 0	1 6	0 3	22	oz.	Ext. krameriæ pulvis	—	—	3 3	0 6
15	oz.	Ext. cacti grandiflori liquidum..	—	—	2 3	0 4	17	oz.	Ext. lactucæ pulvis	—	—	2 2	0 5
39	oz.	Ext. calendulæ	—	—	5 9	0 10	18	oz.	Ext. lupuli pulvis	—	—	2 8	0 5
14	oz.	Ext. calendula liq.	—	—	2 2	0 4	10	lb.	Ext. malti	1 4	—	—	—
24	oz.	Ext. calumbæ	—	—	3 6	0 6	14	lb.	Ext. malti ferratum	1 10	0 7	—	—
52	dr.	Ext. cannabis indicæ .. D.D.	—	—	—	7 7	26	lb.	Ext. malti c. cascar. sag. wgt.:	3 3	1 0	—	—
108	lb.	Ext. cascaræ sag. sicci pulvis ..	—	3 10	1 1	0 2	21	lb.	Ext. malti c. glycerophos. wgt.	—	—	—	—
34	lb.	Ext. cascaræ sag. liquidum ..	4 6	1 4	0 5	0 1			P.I. (13)	2 8	0 11	—	—
51	lb.	Ext. cascaræ sag. liquidum insip.	6 4	1 11	0 7	0 1	24	lb.	Ext. malti c. hæmoglobin. wgt.	3 0	1 0	—	—
132	lb.	Ext. caulophylli liquidum ..	—	4 10	1 4	0 3	22	lb.	Ext. malti c. hypophosph. wgt.	2 9	1 0	—	—
8	oz.	Ext. cinchonæ	—	—	1 2	0 2	12	lb.	Ext. malti c. ol. morrh. B.P.C.	1 6	—	—	—
66	lb.	Ext. cinchonæ liquidum	—	2 6	0 9	0 2	144	doz.	Ext. malti c. oleo morrh. pkd. .	1 6	—	2-lb.	2 6
156	lb.	Ext. cocæ liquidum .. D.D.	—	5 7	1 7	0 3	14	lb.	Ext. malti c. syr. fer. phos. co.	—	—	—	—
24	oz.	Ext. colchici acet. ..S.I. (5)	—	—	3 6	0 8			wgt.	1 10	0 7	—	—
9	oz.	Ext. colchici liq. ..P.I. (9)	—	—	1 4	0 3	17	lb.	Ext. malti liquidum	2 8	1 0	0 3	—
30	oz.	Ext. colchici sicc. ..S.I. (5)	—	—	4 5	0 8	27	lb.	Ext. malti liq. c. casc. sag. ..	—	1 3	0 5	—
30	oz.	Ext. colch. sem. acet. ..S.I. (5)	—	—	4 5	0 8	33	lb.	Ext. malti liq. c. glyceroph. ..	4 3	1 4	0 5	—
10	oz.	Ext. collinsonia liq.	—	—	1 6	0 3	30	lb.	Ext. malti liq. c. hæmoglob. ..	4 0	1 3	0 4	—
23	oz.	Ext. colocynthis pulvis	—	—	3 5	0 6	24	lb.	Ext. malti liq. c. hypophos. ..	3 3	1 1	0 4	—
7	oz.	Ext. colocynthis co.	—	—	1 1	0 2	26	lb.	Ext. malt. liq. c. syr. East. P.I. (13)	3 6	1 1	0 4	—
111	lb.	Ext. condurango liquidum ..	—	4 2	1 2	0 2	20	lb.	Ext. malti liq. c. syr. ferri phos. co.	2 9	0 11	0 3	—
9	oz.	Ext. conii S.I. (5)	—	—	1 4	0 3	69	lb.	Ext. marubii liquidum	—	2 7	0 9	0 2
11	oz.	Ext. conii liquidum ..S.I. (6)	—	—	1 8	0 3	13	oz.	Ext. maticæ liq.	—	—	2 0	0 4
21	oz.	Ext. convallariæ liquidum ..	—	—	3 1	0 6	60	lb.	Ext. medullæ rubræ liquidum ..	—	2 3	0 8	0 2
14	oz.	Ext. coto liquidum	—	—	2 0	0 4	9	oz.	Ext. nuc. vom. sicc. ..S.I. (5)	—	—	1 4	0 3
22	oz.	Ext. damianæ pulvis	—	—	3 3	0 7	63	lb.	Ext. nuc. vom. liq. ..S.I. (5)	—	2 4	0 8	0 2

Cost		Ex-Fe Extracta—(cont.)	Selling Price				Cost		Fe—Gl Ferrum—(cont.)	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
57	lb.	Ext. opii liquidum .. D.D.	—	2 0	0 7	0 1	14	lb.	Ferri oxidum præcipitatum	1 9	0 7	0 2	—
60	oz.	Ext. opii siccum.. .. D.D.	—	—	—	1 3	30	lb.	Ferri oxidum sacch. B.P.C.	—	1 2	0 4	—
60	lb.	Ext. papaveris liq. .. P.I. (9)	—	2 2	0 8	0 2	14	lb.	Ferri perchloridum cryst.	1 9	0 7	0 2	—
96	lb.	Ext. pareiræ liquidum	—	3 5	0 11	0 2	33	lb.	Ferri phosphas saccharatus	—	1 3	0 5	—
51	oz.	Ext. physostigmatis .. S.I. (6)	—	—	7 5	1 1	5	oz.	Ferri phosphas solubilis	—	—	0 11	0 2
13	oz.	Ext. picrorhizæ liquidum ..	—	—	2 0	0 4	8	oz.	Ferri pyrophosphas	—	—	1 1	0 2
8	oz.	Ext. pini canadensis liquidum ..	—	—	1 4	0 3	14	oz.	Ferri salicylas	—	—	2 0	0 4
22	lb.	Ext. pini (for baths)	2 9	0 10	0 3	—	84	lb.	Ferri subchlor. cit.	—	3 0	0 10	0 2
11	oz.	Ext. pulsatillæ liquidum ..	—	—	1 8	0 3	15	oz.	Ferri succinas	—	—	2 3	0 4
126	lb.	Ext. pyrethri rad liq.	—	4 7	1 4	0 3	7	lb.	Ferri sulphas pur.	0 11	0 3	0 1	—
16	oz.	Ext. quassia B.P.C.	—	—	2 4	0 4	8	lb.	Ferri sulphas pur. granulosus	1 0	0 4	0 1	—
18	oz.	Ext. quassia pulvis	—	—	2 8	0 5	14	lb.	Ferri sulphas exsiccatus	1 9	0 7	0 2	—
48	lb.	Ext. quassia liq.	—	1 9	0 6	0 1	4	lb.	Ferri sulphas compl.	0 6	0 2	—	—
66	lb.	Ext. quillaia liquidum	—	2 6	0 9	0 2	8	lb.	Ferri sulphidum (cake)	1 0	0 4	0 2	—
12	oz.	Ext. rhamni frang. liquidum ..	—	—	1 9	0 3	16	oz.	Ferri valerianas	—	—	2 4	0 4
22	oz.	Ext. rhei pulvis	—	—	3 3	0 6	31.5	8 oz.	Ferro-malt	—	2 0	0 6	—
11	oz.	Ext. rhus. arom. liquidum ..	—	—	1 8	0 3	36	8 oz.	Ferro-malt glycerophos.	—	2 3	0 7	0 1
14	oz.	Ext. rhus. toxicod. liquidum ..	—	—	2 0	0 4	43	oz.	Ferropyrin	—	—	—	1 0
27	oz.	Ext. rutæ	—	—	4 0	0 9	6	oz.	Ferrum redactum	—	—	0 11	0 2
13	oz.	Ext. sabal liq.	—	—	2 0	0 4	21	oz.	Fluorescein technical ..	—	—	3 1	0 6
102	lb.	Ext. salicis nigra liquidum ..	—	3 9	1 1	0 2	30	oz.	Fluorescein solubile ..	—	—	4 5	0 8
16	oz.	Ext. sarsæ Jam. simp.	—	—	2 4	0 4	17	lb.	Fœniculi pulvis	2 2	0 7	0 2	—
13	oz.	Ext. sarsæ Jam. co.	—	—	1 11	0 4	15	lb.	Fœniculi pulvis (coarse)	1 10	0 7	0 2	—
7	oz.	Ext. scilla liquidum	—	—	1 1	0 2	8	lb.	Fœnugreci sem. pulvis ..	1 0	0 3	—	—
114	lb.	Ext. senega liquidum	—	—	1 2	0 2	7	lb.	Fœnugreci sem. pulvis (crs.)	0 11	0 3	—	—
36	lb.	Ext. senna liquidum	—	1 6	0 6	0 1	570	cwt.	Fœnugreci sem. pulvis (crs.)	0 9	—	7 lb.	4 6
23	oz.	Ext. serpentaria liq.	—	—	3 4	0 6	13	oz.	Formamol	—	—	2 0	0 4
20	oz.	Ext. stramonii folia .. S.I. (5)	—	—	2 11	0 6	54	lb.	Frosting	6 9	2 0	0 7	—
33	oz.	Ext. stramonii sem. .. S.I. (5)	—	—	4 10	0 8	26	oz.	Fuchsinum pur.	—	—	3 9	0 7
24	oz.	Ext. strophanthi. .. S.I. (5)	—	—	3 6	0 6	5	lb.	Fuller's earth	0 8	0 3	—	—
30	oz.	Ext. sumbul	—	—	—	0 8	6	lb.	Fuller's earth pulvis ..	0 9	0 3	—	—
54	lb.	Ext. taraxaci	—	2 0	0 7	0 1	7	lb.	Fuller's earth levig.	0 11	0 4	—	—
66	lb.	Ext. taraxaci pulvis	—	2 5	0 10	0 2	7	lb.	Fuller's earth levig. alb.	0 11	0 4	—	—
84	lb.	Ext. thymi. liq.	—	3 0	0 10	0 2			G				
9	oz.	Ext. uvæ ursi liq.	—	—	1 4	0 3	32	oz.	Galactosum	—	—	4 8	0 8
18	oz.	Ext. valeriana pulvis	—	—	2 8	0 5	12	lb.	Galangalæ rhizoma	1 8	0 6	0 2	—
39	oz.	Ext. viburni prunifolii ..	—	—	5 9	1 10	8	oz.	Galbani pulvis	—	—	1 2	0 2
120	lb.	Ext. viburni liquidum	—	4 4	1 2	0 2	27	lb.	Gallæ cærul.	3 6	1 0	0 4	—
		F					33	lb.	Gallæ cærul. pulvis ..	4 2	1 2	0 4	—
30	lb.	Fehling's solution No. 1 ..	—	1 6	0 5	—	22	25	Gardan tablets B only	per	bot.	2 6	—
30	lb.	Fehling's solution No. 2 P.I. (15)	—	1 6	0 5	—	69	lb.	Gelatinum sheet No. 1	8 6	2 5	0 8	—
		Ferrum					84	lb.	Gelatinum incisum	10 6	3 0	0 10	—
21	oz.	Ferri albuminas	—	—	3 1	0 6	102	lb.	Gel. codein. et glyc. P.I. (13)	—	3 9	1 0	—
26	lb.	Ferri alu. pur.	3 3	1 0	0 4	—	20	lb.	Gelatum zinci	2 6	0 9	—	—
8	oz.	Ferri arsenas S.I. (4)	—	—	1 2	0 2	30	gr.	Gelseminæ hydrochlor. S.I. (4)	per	gr.	4 6	—
56	oz.	Ferri cacodylas S.I. (4)	—	—	—	1 4	16	lb.	Gentianæ rad. incis. ..	2 0	0 7	0 2	—
18	lb.	Ferri carbonas saccharatus	2 3	0 8	0 3	—	17	lb.	Gentianæ rad. pulvis ..	2 1	0 8	0 3	—
9	oz.	Ferri citras	—	—	1 4	0 3	598	cwt.	Gentianæ rad. pulvis (crs.)	7 lb.	4 8	14 lb.	9 0
34	lb.	Ferri et ammonii citras ..	—	1 3	0 4	0 1	18	oz.	Geraniol	—	—	2 8	0 5
56	lb.	Ferri et ammonii citras vir.	—	2 0	0 7	0 1	20	oz.	Geraniol acetat	—	—	3 0	0 6
6	oz.	Ferri et ammonii tartras ..	—	—	0 11	0 2	22	oz.	Gingerin. (African) ..	—	—	3 3	0 6
16	oz.	Ferri et bismuthi citras ..	—	—	2 4	0 4	54	oz.	Gingerin. (Jam.)	—	—	7 11	1 2
11	oz.	Ferri et mangan. citras ..	—	—	1 8	0 3	8	lb.	Glucosum (liq.) .. wgt.	1 0	0 4	0 2	—
10	oz.	Ferri et mang. phosphas ..	—	—	1 6	0 3	8	lb.	Glucosum (solid)	1 0	0 4	0 2	—
7	oz.	Ferri et potassii tartras ..	—	—	1 1	0 2	12	lb.	Glucosum pulv.	1 6	0 6	0 2	—
21	oz.	Ferri et quinaia citras ..	—	—	2 11	0 5	36	lb.	Glue, surg. (Sinclair) ..	4 6	1 2	—	—
30	oz.	Ferri et quin. cit. c. strych. S.I. (6)	—	—	4 1	0 7			Glycerina				
14	oz.	Ferri et strych. citras .. S.I. (5)	—	—	1 9	0 3	78	lb.	Glycerin bismuth carb.	—	4 0	1 1	0 2
14	oz.	Ferri glycerophosphatis pulvis ..	—	—	2 0	0 4	60	lb.	Glycerin pepsin fort. ..	—	2 10	0 10	0 2
13	oz.	Ferri hypophosphis	—	—	1 11	0 4	28	lb.	Glycerin phenolis P.I. (9)	—	1 5	0 5	0 1
15	oz.	Ferri iodidum	—	—	2 3	0 4	17	lb.	Glycerinum	2 10	0 10	0 3	—
10	oz.	Ferri lactas	—	—	1 6	0 3	17	lb.	Glycerinum (wtg.)	2 2	0 8	—	—
18	oz.	Ferri lactophosphas	—	—	3 0	0 6	29	lb.	Glyc. acidi boricæ	4 5	1 4	0 5	—
11	lb.	Ferri limat.	1 5	0 6	0 2	—	38	lb.	Glyc. acidi gallici	—	1 9	0 6	0 1
30	lb.	Ferri nitras	—	1 2	0 4	—	86	8 oz.	Glyc. ac. pepsin (Bullock)	—	6 0	1 7	0 4
48	lb.	Ferri oleas	—	2 0	0 7	0 1	37	lb.	Glyc. acidi tannici	—	1 8	0 6	0 1
4	oz.	Ferri oxalas (ferric) .. P.I. (8)	—	—	0 7	0 1	29	lb.	Glyc. aluminis	—	1 4	0 5	—

Cost		GI—Ho Glycerina—(cont.)	Selling Price				Cost		Ho—In	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.				16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
41	lb.	Glyc. amyli	—	1 6	0 5	—	70	100	Hormotone tablets	per	doz.	1 3	—
43	lb.	Glyc. atropinæ S.I. (5)	—	2 4	0 8	—			Hydrargyrum				
39	lb.	Glyc. bellad. 25% ..S.I. (5)	7 6	1 9	0 6	—			Hyd. bisulph. (vermilion) ..	17 0	4 10	1 4	—
66	lb.	Glyc. bellad. S.I. (5)	—	3 6	1 0	—	138	lb.	Hyd. bromidum	—	—	2 0	0 4
23	lb.	Glyc. boracis	—	1 0	0 4	—	14	oz.	Hyd. cyanidum S.I. (4)	—	—	3 6	0 6
72	lb.	Glyc. carminini B.P.C. ..	—	3 11	1 2	—	24	oz.	Hyd. iodid. flav. ..S.I. P.II. (4)	—	—	2 8	0 5
29	lb.	Glyc. diamorph. B.P.C. D.D.	—	1 8	0 6	—	18	oz.	Hyd. iodid. rub. ..S.I. P.II. (4)	—	—	2 0	0 4
34	lb.	Glyc. Eastoni P.I. (10 and 13)	—	1 9	0 6	0 1	14	oz.	Hyd. iodid. virid. ..	—	—	2 4	0 4
26	lb.	Glyc. et cucum.	—	1 0	0 4	—	16	oz.	Hyd. oleas S.I. (4)	—	2 5	0 9	0 2
14	lb.	Glyc. et aqua rosæ 1 in 3	2 0	0 7	0 2	—	66	lb.	Hyd. oxid. flav. ..P.I. (8)	—	—	1 6	0 3
32	lb.	Glyc. glycerophosphatum co. ..	—	1 6	0 5	—	141	lb.	Hyd. oxid. rub. ..P.I. (8)	—	—	1 8	0 3
30	lb.	Glyc. ichthammol.	—	1 5	0 5	0 1	159	lb.	Hyd. persulphas (alb.) ..	—	—	3 6	0 6
6	oz.	Glyc. iodi B.P.C.	—	—	1 9	—	24	oz.	Hyd. perchloridum S.I. P.II. (4)	—	—	1 2	0 2
55	lb.	Glyc. pancreatini	—	2 2	0 7	0 1	114	lb.	Hyd. persulphas (alb.) ..	—	4 10	1 5	0 3
83	lb.	Glyc. papaini	—	3 5	1 0	0 2	135	lb.	Hyd. salicylas S.I. (4)	—	—	3 3	0 6
40	lb.	Glyc. pepsini	—	1 10	0 6	0 1	22	oz.	Hyd. subchloridum	—	—	1 4	0 3
29	lb.	Glyc. plumbi subacet. ..P.I. (9)	—	1 10	0 7	0 1	129	lb.	Hyd. subchl. præc. subtil. ..	—	—	1 9	0 3
11	lb.	Glyc. thymolis co.	1 6	0 6	0 2	—	12	oz.	Hyd. subulphas flavus ..	—	5 7	1 8	0 3
72	lb.	Glyc. tragacanthæ	—	2 7	0 9	0 2	156	lb.	Hyd. sulphuretum c. sulphure ..	—	4 3	1 2	0 2
							120	lb.	Hyd. sulphocyanid. ..P.I. (8)	—	—	2 8	0 5
30	oz.	Glycine	—	—	4 5	0 8	18	oz.	Hyd. tannas S.I. (4)	—	—	3 5	0 7
33	lb.	Glycothymoline, unstd. ..	—	1 3	0 4	—	23	oz.	Hydrargyrum	9 6	2 9	0 9	—
24	lb.	Glycyrrhizæ radix decort. ..	3 0	1 0	0 4	—	75	lb.	Hyd. ammoniatum ..P.I. (8)	—	5 0	1 5	0 3
12	lb.	Glycyrrhizæ radicis pulvis ..	1 6	0 6	0 2	—	51	lb.	Hyd. cum creta	—	1 11	0 7	0 2
30	lb.	Glycyrrhizæ radicis decort. pulv.	3 9	1 1	0 4	—							
10	lb.	Glycyrrhizæ radicis pulvis (crs.)	1 3	0 5	0 2	—							
560	cwt.	Glycyrrhizæ radicis pulvis (crs.)	7 lb.	4 2	14 lb.	7 9	8	gr.	Hydrastina	per	gr.	1 2	—
16	oz.	Glycyrrhizinum ammoniatum ..	—	—	2 4	0 4	8	gr.	Hydrastininæ hydrochlor. ..	per	gr.	1 2	—
54	lb.	Gossypii radicis cort. pulvis ..	—	2 0	0 7	—	84	lb.	Hydroquinone	—	2 9	0 9	0 2
21	lb.	Gran. paradisi pulv.	2 8	0 9	0 3	—	7	gr.	Hyoscin. hydrobrom. ..S.I. (4)	per	gr.	1 2	—
17	lb.	Granati cortex	—	0 8	0 3	—	27	lb.	Hyoscyami semina ..S.I. (4)	—	1 0	0 4	—
27	lb.	Granati radicis cortex	—	1 0	0 4	—	5	gr.	Hyoscyamina cryst. ..S.I. (4)	per	gr.	0 10	—
35	4 oz.	Grindeline (Oppenheimer) ..	—	4 4	1 2	0 3	5	gr.	Hyoscyamin. sulph. ..S.I. (4)	per	gr.	0 10	—
7	lb.	Guaiaci ligni rass.	0 11	0 4	0 1	—			I				
5	oz.	Guaiaci resinæ pulvis	—	—	0 9	0 2	43	oz.	Ichthalbin	—	—	—	1 0
16	oz.	Guaiacol (cryst.)	—	—	2 4	0 4	20	30	Ichthalbin tablets gr. 5 ..	doz.	1 2	—	—
16	oz.	Guaiacol	—	—	2 5	0 5	40	lb.	Ichthammol	—	1 5	0 5	0 1
30	oz.	Guaiacol. benzoas	—	—	4 5	0 8	72	lb.	Ichthyocolla Brazil. incis. ..	9 0	2 7	0 9	0 2
16	oz.	Guaiacol. carbonas	—	—	2 4	0 4	114	lb.	Ichthylol	—	4 2	1 2	0 2
42	oz.	Guaiacol. cinnamas	—	—	6 4	0 11	6.6	amp.	Icoral 0.5%	0 10	per	amp.	—
108	oz.	Guaiacol. salicylas	—	—	—	2 4	7.3	amp.	Icoral 5.0%	1 0	per	amp.	—
8	oz.	Guaranæ pulvis	—	—	1 2	0 2	51	lb.	Incense P.L.F.	6 5	1 10	—	—
9	oz.	Guttæ fluorescinæ B.P.C. ..	—	—	1 4	0 3	42	oz.	Indicarinum	—	—	6 4	1 0
		H					22	oz.	Indigo synthetic.	—	—	3 3	0 6
8	lb.	Hæmatox. lignum incis. ..	1 0	0 4	0 1	—	24	oz.	Indigo (carmines dry)	—	—	3 6	0 6
13	lb.	Hæmatox. ligni pulvis	1 8	0 7	0 2	—	42	lb.	Indigo (carmines paste)	—	1 6	0 5	—
19	dr.	Hæmatoxylinum	—	—	—	2 10	40	lb.	Indigo sulphatis sol.	—	1 5	0 5	—
6	oz.	Hæmoglobini pulvis	—	—	0 11	0 2	12	lb.	Infusa recenta	1 6	0 6	0 2	—
90	lb.	Hæmorrhaline	—	3 3	0 11	0 2			Infusa Concentrata 1—7				
33.6	10 c.c.	Halibut liver oil	4 0	each	—	—	37	lb.	Inf. agropyri conc.	—	1 5	0 5	0 1
33.5	box 25	Haliverol capsules M3 ..	4 0	each	—	—	46	lb.	Inf. anthemidis conc.	—	1 9	0 6	0 1
302	doz.	Haliverol	—	—	5 c.c.	3 0	22	lb.	Inf. amarum conc.	—	1 0	0 4	0 1
21	oz.	Hamamelinum	—	—	3 1	0 6	36	lb.	Inf. aromat. co.	—	1 6	0 6	0 1
30	10 v.	Hebaral sod. gr. 3 B only	3 3	each	—	—	36	lb.	Inf. aurantii conc.	—	1 4	0 5	0 1
14	oz.	Heliotropin. cryst.	—	—	2 0	0 4	36	lb.	Inf. aurantii co. conc.	—	1 4	0 5	0 1
22	lb.	Hellebori nigri radicis pulvis ..	2 9	0 10	0 3	—	51	lb.	Inf. buchu conc.	—	2 0	0 7	0 1
40	oz.	Helmitol	—	—	—	0 11	30	lb.	Inf. calumbæ conc.	—	1 1	0 4	0 1
16	lb.	Hennæ folia	2 0	0 7	0 2	—	30	lb.	Inf. caryophylli conc.	—	1 1	0 4	0 1
16	lb.	Hennæ fol. pulvis	2 0	0 7	0 2	—	54	lb.	Inf. cascarillæ conc.	—	2 0	0 7	0 1
18	oz.	Hexamin benzoas.	—	—	2 8	0 5	45	lb.	Inf. catechu conc.	—	1 8	0 7	0 1
18	oz.	Hexamin salicylas	—	—	2 8	0 5	30	lb.	Inf. chiratæ conc.	—	1 5	0 5	0 1
30	lb.	Hexamina	—	1 1	0 4	0 1	42	lb.	Inf. cinchonæ acid. conc. ..	—	1 7	0 7	0 1
24	oz.	Hexamina resorcin.	—	—	3 6	0 8	54	lb.	Inf. cinchonæ flav. conc. ..	—	2 0	0 7	0 1
12	oz.	Hexamin. sodii acet.	—	—	1 9	0 3	60	lb.	Inf. cinchonæ pallid. conc. ..	—	2 2	0 7	0 1
90	doz.	Hirudines	ea.	1 2	—	—	45	lb.	Inf. cuspariæ conc.	—	1 8	0 6	0 1
5	gr.	Homatropina S.I. (4)	per	gr.	0 9	—	43	lb.	Inf. dulcamaræ conc.	—	1 8	0 6	0 1
5	gr.	Homatrop. hydrobrom. S.I. (4)	per	gr.	0 9	—	69	lb.	Inf. ergotæ conc. S.I. (5)	—	2 6	0 9	0 2
5	lb.	Hordeum perlatum	0 8	0 3	0 1	—	25	lb.	Inf. gentianæ (simp.) conc. ..	—	1 0	0 4	0 1

Cost		In—Ki Infusa—(cont.)	Selling Price				Cost		La—Li	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
30	lb.	Inf. gentianæ co. conc.	—	1 1	0 4	0 1	20	lb.	Lactosum	2 6	0 9	0 3	—
39	lb.	Inf. jaborandi conc.	—	1 5	0 6	0 1	15	dr.	Lactucarium	—	—	—	2 3
36	lb.	Inf. krameriæ conc.	—	1 4	0 5	0 1	15	oz.	Lævulosum	—	—	2 3	0 4
56	lb.	Inf. lupuli conc.	—	2 0	0 7	0 1	24	50	Lamellæ	3 6	per	tube	—
44	lb.	Inf. marubii conc.	—	1 9	0 6	—	36	50	Lamellæ homotropin. S.I. (5)	4 6	per	tube	—
45	lb.	Inf. maticæ conc.	—	1 10	0 7	0 1	6	lb.	Lapis cariosi pulvis	0 9	0 3	0 1	—
40	lb.	Inf. pruni serot. conc.	—	1 5	0 6	0 1	11	oz.	Lapis divinus (sticks)	—	—	1 8	0 3
24	lb.	Inf. quassiæ conc.	—	1 0	0 4	0 1	7	lb.	Lapis Hibern. pulvis	0 10	0 4	0 2	—
54	lb.	Inf. rhei conc.	—	2 0	0 7	0 1	8	lb.	Lapis pumicis elect.	1 0	0 4	0 2	—
60	lb.	Inf. rosæ acidum conc.	—	2 2	0 8	0 2	5	lb.	Lapis pumicis pulvis	0 8	0 3	0 1	—
30	lb.	Inf. scoparii conc.	—	1 1	0 5	0 1	7	lb.	Lapis pumicis pulvis levig.	1 0	0 4	0 2	—
50	lb.	Inf. senegæ conc.	—	1 10	0 6	0 1	18	lb.	Laricis cortex	—	0 9	0 2	—
36	lb.	Inf. sennæ conc.	—	1 4	0 5	0 1	30	lb.	Laricis corticis pulvis	—	1 1	0 4	—
90	lb.	Inf. serpentariæ conc.	—	3 3	0 11	0 2	14	lb.	Lauri fructus	—	0 6	0 2	—
45	lb.	Inf. simarubæ conc.	—	1 8	0 6	0 1	18	lb.	Lauri fructus pulvis	—	0 8	0 3	—
36	lb.	Inf. uvæ ursi conc.	—	1 4	0 5	0 1	84	lb.	Lavandulæ flores Ang.	—	3 0	0 10	0 2
32	lb.	Inf. valerianæ conc.	—	1 2	0 4	0 1	42	lb.	Lavandulæ flores Gall. opt.	5 3	1 6	0 5	—
		Injectiones					34	lb.	Lavandulæ flores Gall. sec.	4 3	1 3	0 4	—
23	oz.	Inject. apomorph. hypod. S.I. (6)	—	—	3 10	0 7	42	oz.	Lecithin (ovo)	—	—	6 2	1 0
32	oz.	Inject. cocaine hypod. D.D.	—	—	4 8	0 8	36	lb.	Leeming's ess. S.I. (11)	4 6	1 4	—	—
48	oz.	Inject. coc. hyp. (10%) D.D.	—	—	7 0	1 0	48	oz.	Lenigallol	—	—	—	1 2
28	oz.	Inject. morphinæ hypod. D.D.	—	—	5 0	0 9	10	oz.	Leptandrinum	—	—	1 6	0 3
6	oz.	Inject. strychnin. hypod. S.I. (5)	—	—	1 0	0 2	15	lb.	Ligroinum	—	0 6	0 2	—
28	lb.	Insect powder (Dalm.)	3 6	1 0	0 4	—	54	lb.	Limonis cortex sicc. Ang.	—	2 0	0 7	0 1
20	lb.	Insect powder sec.	2 6	0 9	0 3	—	36	lb.	Linctus diamorphinæ D.D.	—	1 6	0 6	—
13.5	ea.	Insulin, 5 c.c. P.I. (13)	orig.	bot.	1 6	—	24	lb.	Linctus diamorph. N.H.I. D.D.	—	1 0	0 4	—
25.5	ea.	Insulin, 10 c.c. P.I. (13)	orig.	bot.	2 10	—	36	lb.	Linctus diamorph. camph.	—	—	—	—
24	lb.	Inulæ radicis pulvis	3 9	1 2	0 4	—	42	lb.	Linctus diamorph. c. ipecac.	—	1 5	0 6	—
22	lb.	Inulæ radicis pulvis (crs.)	3 5	1 0	0 4	—	36	lb.	Linctus diamorph. et scillæ	—	—	—	—
27	oz.	Inulin	—	—	4 0	0 7	66	lb.	Linctus diamorph. et thymi	—	—	—	—
15	oz.	Iodatol 10%	—	—	2 0	0 5	22	lb.	Linctus scillæ co. (Gee) P.I. (13)	3 0	0 11	0 3	—
30	oz.	Iodatol 25%	—	—	3 9	0 9	28	lb.	Linctus simplex P.L.F.	—	1 4	0 5	—
150	100	Iodipin 10%	—	—	—	0 9	480	cwt.	Lini semina	7 lb.	3 6	14 lb.	7 0
96	gm.	Iodival	—	—	—	2 4	6	lb.	Lini semina Ang. sifted	0 11	0 4	—	—
13	oz.	Iodoformum	—	—	2 0	0 4	420	cwt.	Lini semina contusa E.I.	7 lb.	3 6	14 lb.	6 0
108	lb.	Iodoform varnish (Whitehead's)	—	4 0	1 3	—	5.5	lb.	Lini semina contusa	0 9	0 3	—	—
10	oz.	Iodum resubl.	—	—	1 6	0 3	5	lb.	Lini sem. farina (sine olco)	0 9	0 3	—	—
38	oz.	Iononum 10%	—	—	5 7	0 10	Linimenta						
20	oz.	Ipecac. pulverata	—	—	2 11	0 6	96	lb.	Lin. A.B.C.	—	3 4	0 11	0 2
198	lb.	Ipecac. rad. (Rio) pulvis	—	7 0	2 1	—	39	lb.	Lin. A.B.C. meth.	—	1 5	0 5	0 1
17	lb.	Iridis rad. flor.	—	0 8	0 3	—	102	lb.	Lin. aconiti	—	3 3	0 9	0 2
108	lb.	Iridis rad. flor. trimmed	—	4 0	1 1	—	42	lb.	Lin. acon. co. meth. N.I.F. S.I. (5)	—	1 5	0 5	—
20	lb.	Iridis rad. flor. pulv.	2 6	0 9	0 3	—	24	lb.	Lin. aconiti meth.	—	0 11	0 3	—
122	lb.	Iridis rad. flor. (fingers)	—	4 4	1 2	—	34	lb.	Lin. æruginis P.L.F.	—	1 3	0 4	—
		J					16	lb.	Lin. album (acetic)	2 0	0 7	0 2	—
18	lb.	Jaborandi fol. P.I. (8)	—	0 8	0 3	—	15	lb.	Lin. album (ammon.)	2 0	0 7	0 2	—
30	lb.	Jalap. pulverata	—	1 3	0 5	0 1	32	lb.	Lin. album conc.	4 0	1 2	0 4	—
38	oz.	Jalapæ resinæ pulvis	—	—	5 7	0 10	21	lb.	Lin. anodyn.	—	0 10	0 3	—
48	oz.	Jalapin	—	—	7 0	1 0	15	lb.	Lin. album (B.P.C.)	2 0	0 7	0 2	—
9	lb.	Juniperi fructus	1 2	0 4	0 2	—	14	lb.	Lin. alb. N.H.I.	—	0 7	0 2	—
19	lb.	Juniperi fructus contus.	2 5	0 9	0 3	—	36	lb.	Lin. ammoniæ	—	1 4	0 5	—
		K					96	lb.	Lin. belladonnæ S.I. (5)	—	3 3	0 11	0 2
5	lb.	Kainit	0 8	0 3	—	—	28	lb.	Lin. bellad. meth. S.I. (5)	—	0 11	0 4	0 1
5	oz.	Kamala (sifted)	—	—	0 9	—	126	lb.	Lin. betulæ co. (Hewlett)	—	4 6	1 3	—
18	lb.	Kaolinum puriss.	2 3	0 8	0 3	—	15	lb.	Lin. calaminæ B.P.C.	4 0	1 9	0 6	—
9	lb.	Kaolinum pur. pulvis	1 2	0 5	1 1	—	24	lb.	Lin. calaminæ co. B.P.C.	4 0	1 9	0 6	—
6	lb.	Kaolinum coml. pulvis opt.	0 9	0 3	—	—	15	lb.	Lin. calcis	1 10	0 7	0 2	—
68	dr.	Kerocain S.I. (4)	per	gr.	0 3	8 6	24	lb.	Lin. camphoræ	3 0	0 11	0 3	—
25	50	Kerol caps. (intest.) P.II. (10)	doz.	0 9	—	—	78	lb.	Lin. camph. ammon. P.II. (9)	—	2 9	0 9	—
20.5	50	Kerol caps. (stom.) P.H. (10)	doz.	0 8	—	—	21	lb.	Lin. camph. ammon. meth. P.II. (9)	—	0 9	0 3	—
8	lb.	Kieselguhr (alb.)	1 0	0 4	0 1 1/2	—	96	lb.	Lin. capsici B.P.C.	—	3 8	1 0	—
7	lb.	Kieselguhr (grey)	0 11	0 4	0 1 1/2	—	33	lb.	Lin. capsici co. meth.	—	1 3	0 5	—
							42	lb.	Lin. capsici meth.	—	1 5	0 5	—

Cost		Li	Selling Price				Cost	Li	Selling Price				
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.			d.	per	16 oz. s. d.	4 oz. s. d.	1 oz. s. d.
Linimenta—(cont.)													
52	lb.	Lin. chloroformi P.I. (12)	—	2 4	0 8	0 2	84	lb.	Liq. euonymi et iridini ..	—	3 0	0 10	0 2
66	lb.	Lin. crotonis meth. P.I. (12)	—	2 5	0 8	0 2	75	lb.	Liq. euonymini et papaini ..	—	2 9	0 10	0 2
48	lb.	Lin. hydrargyri	—	2 9	0 10	0 2	72	lb.	Liq. euonymini et pepsini ..	—	2 8	0 9	0 2
24	oz	Lin. menthol	—	—	3 6	0 7	97	lb.	Liq. euonymini et pepsini c bis. co. (Oppenheimer)	—	3 9	1 0	—
50	lb.	Lin. methyl salicylatis	—	1 10	0 6	0 1	20	lb.	Liq. ferri acetatis	—	1 0	0 4	—
54	lb.	Lin. methyl salicylatis co. ..	—	1 10	0 7	0 1	72	lb.	Liq. ferri albuminatis B.P.C. ..	—	2 10	0 10	—
22	lb.	Lin. methyl sal. N.H.I. ..	—	0 11	0 4	—	20	lb.	Liq. ferri dialysatus '85 ..	—	0 10	0 3	—
87	lb.	Lin. opii S.I. (5)	—	3 1	0 10	0 2	72	lb.	Liq. ferri peptonatis	—	2 8	0 9	—
95	lb.	Lin. opii ammon. ..S.I. (6)	—	3 5	1 0	0 2	10	lb.	Liq. ferri perchloridi fortis ..	—	0 8	0 3	—
39	lb.	Lin. opii ammon. meth. S.I. (6)	—	1 5	0 5	—	9	lb.	Liq. ferri perchloridi	—	0 6	0 2	—
45	lb.	Lin. opii meth. S.I. (5)	—	1 7	0 6	0 1	13	lb.	Liq. ferri pernitratris	—	0 7	0 2	—
72	lb.	Lin. potassii iodidi B.P.C. ..	—	2 7	0 9	0 2	16	lb.	Liq. ferri persulphatis	—	0 9	0 3	—
33	lb.	Lin. potassii iodidi c. sapone. ..	—	1 3	0 5	—	12	lb.	Liq. formaldehydi P.II. (9)	1 6	0 6	0 2	—
72	lb.	Lin. saponis	—	2 6	0 8	—	48	lb.	Liq. formald. sap. P.II. (9 or 12)	6 0	1 9	0 6	—
12	lb.	Lin. saponis meth.	1 8	0 6	0 2	—	10	oz.	Liq. gutta-perch. B.P.C. P.I. (9)	—	—	2 10	—
102	lb.	Lin. sinapis	—	3 11	1 1	0 2	11	oz.	Liq. glyceryl trinit. P.I. (9 or 13)	—	—	1 8	0 3
42	lb.	Lin. sinapis meth.	—	1 6	0 5	—	21	lb.	Liq. hamamelidis	2 9	0 10	0 3	—
20	lb.	Lin. terebinthinæ	2 6	0 9	0 3	—	7	oz.	Liq. hydrarg. nit. acid. S.I. (5)	—	—	2 0	0 4
27	lb.	Lin. terebinthinæ aceticum ..	3 4	1 0	0 4	—	10	lb.	Liq. hydrarg. perchlor. P.II (9)	—	0 6	0 2	—
20	lb	Lin. universale P.L.F.	3 0	0 11	0 3½	—	7	lb.	Liq. hydrogenii perox. 10 vol. ..	1 0	0 4	0 2	—
Liquores													
38	lb	Liq. acidi chromici	—	1 5	0 5	0 1	11	lb.	Liq. hydrogenii perox. 20 vol. ..	1 6	0 6	0 2	—
24	lb.	Liq. acriflavini B.P.C.	3 0	1 0	0 4	—	36	lb.	Liq. iodi aquos.	—	1 4	0 5	—
20	oz.	Liq. adren. hydrochlor. P.I. (13)	—	—	2 11	0 5	78	lb.	Liq. iodi. fortis	—	2 9	0 9	0 2
20	lb.	Liq. aluminii acetatis	2 6	0 9	0 3	—	66	lb.	Liq. iodi. mitis	8 3	2 5	0 8	0 2
21	lb.	Liq. alumin. aceto-tart.	2 8	0 9	0 3	—	101	lb.	Liq. iodi. simp.	—	3 9	1 0	—
8.5	lb.	Liq. ammoniæ dil. P.II. (9)	1 2	0 4	0 1	—	10.5	lb.	Liq. magnesi bicarbonatis ..	1 6	0 5	0 2	—
9	lb.	Liq. ammon. ft. 0.888 P.II. (9)	1 2	0 4	0 2	—			Liq. magnesi bicarbonatis pkd.	3vj	1 0	—	—
10	lb.	Liq. ammon. ft. 0.880 P.II. (9)	1 3	0 5	0 2	—	11	oz.	Liq. morphinæ acetatis D.D.	—	—	1 8	0 3
11	lb.	Liq. ammonii acetatis dil. ..	1 5	0 5	0 2	—	14	oz.	Liq. morph. bimeconatis D.D.	—	—	2 0	0 4
15	lb.	Liq. ammon. acet. fort.	—	0 10	0 3	—	10	oz.	Liq. morph. hydrochlor. D.D.	—	—	1 6	0 3
18	lb.	Liq. ammon. citratis	2 3	0 9	0 3	—	10	oz.	Liq. morphinæ sulphatis D.D.	—	—	1 11	0 4
33	lb.	Liq. ammon. cit. fort. (1 to 3) ..	—	1 6	0 6	—	13	oz.	Liq. morphinæ tartratis D.D.	—	—	1 9	0 4
15	lb.	Liq. antim. chlor. coml. S.I. (5)	2 6	0 9	0 3	—	72	lb.	Liq. opii sedativus B.P.C. D.D.	—	2 7	0 8	0 2
15	lb.	Liq. arsenicalis S.I. (5)	—	0 8	0 3	—	258	lb.	Liq. opii sed. (Battley) .. D.D.	—	8 6	2 5	0 5
14	lb.	Liq. arsen. hydrochlor. S.I. (5)	—	0 9	0 3	—	101	lb.	Liq. pancreat. (Benger) ..	—	3 6	1 0	0 2
28	lb.	Liq. arsenii bromidi ..S.I. (5)	—	1 2	0 4	—	60	lb.	Liq. pancreatis	—	2 2	0 8	0 2
24	lb.	Liq. arsen. et hydr. iod. S.I. (5)	—	0 11	0 4	—	48	lb.	Liq. papaini et iridini B.P.C. ..	—	1 9	0 6	0 1
10	oz.	Liq. atropinæ sulphatis S.I. (5)	—	—	1 9	0 4	84	lb.	Liq. pepsini et papaini ..	—	3 0	0 10	0 2
17	oz.	Liq. auri et arsen. brom. S.I. (5)	—	—	2 2	0 5	24	lb.	Liq. pepticus B.P.C.	—	0 11	0 3	—
18	lb.	Liq. azorubri	—	—	0 3	0 1	120	lb.	Liq. pepticus (Benger)	—	3 9	1 0	0 2
30	lb.	Liq. bismuthi conc. B.P.C. ..	—	—	0 5	0 2	96	lb.	Lic. picis carbonis	—	3 5	1 0	0 2
19	lb.	Liq. bismuthi et am. cit. ..	—	0 10	0 3	—	18	lb.	Liq. picis carbonis meth. ..	2 0	0 7	0 2	—
54	lb.	Liq. bismuthi (Schacht) ..	—	1 10	0 6	0 1	12	lb.	Liq. plumbi subacet. ft. P.I. (9)	1 9	0 7	0 2	—
84	lb.	Liq. bromidi co. B.P.C. S.I. (5)	—	3 0	0 10	0 2	4	lb.	Liq. plumbi subacetatis ..	0 6	0 2	0 1	—
57	lb.	Liq. bromochloral co. B.P.C. S.I. (5)	—	2 0	0 7	—	10	lb.	Liq. potassæ	1 3	0 5	0 2	—
4	lb.	Liq. calci bisulphitis	0 7	0 3	—	—	8.5	lb.	Liq. potassii permanganatis ..	1 1	0 4	0 2	—
9	lb.	Liq. calci chloridi	1 2	0 4	0 2	—	54	lb.	Liq. quin. ammon.	—	2 0	0 7	0 1
21	gal.	Liq. calci hydroxid.	pint	0 5	—	—	75	lb.	Liq. quin. ammon. c. cinnam. ..	—	2 8	0 9	0 2
9	lb.	Liq. calcis chlorinatæ	1 2	0 5	0 2	—	63	lb.	Liq. rhei dulcis B.P.C. ..	—	2 4	0 8	0 2
9	lb.	Liq. calcis chlor. c. ac. bor. B.P.C.	1 0	0 4	—	—	42	lb.	Liq. rosæ dulcis B.P.C ..	—	1 6	0 5	0 1
11	lb.	Liq. calcis saccharatus	1 5	0 5	0 2	—	63	lb.	Liq. sabal. co.	—	—	0 8	0 2
12	lb.	Liq. calcis sulphurata	1 6	0 6	0 2	—	12	lb.	Liq. sacch. ust. B.P.C. ..	—	—	0 2	0 1
66	lb.	Liq. caoutchouc	—	3 7	1 0	—	144	lb.	Liq. santali co. B.P.C. ..	—	5 2	1 4	—
56	pt.	Liq. carb. deter. (Wright) unstd.	—	—	0 5	0 1	150	lb.	Liq. santali flav. c. buchu et cubeb. (Hewlett)	—	4 10	1 3	0 3
48	lb.	Liq. carmini	6 0	1 9	0 6	0 1	39	lb.	Liq. saponis æther meth. ..	4 9	1 4	0 5	—
84	lb.	Liq. cauloph. et pulsat. B.P.C.	—	3 0	0 10	0 2	114	lb.	Liq. sedans (P.D.)	—	3 9	1 0	0 2
15	lb.	Liq. chlori	2 0	0 8	—	—	30	lb.	Liq. sennæ dulcis	—	1 3	0 5	0 1
32	lb.	Liq. cocci cact.	—	1 2	0 4	—	11	oz.	Liq. senecio co.	—	—	1 8	0 3
96	lb.	Liq. cocci cact. B.P.C. ..	—	3 5	1 0	—	11	lb.	Liq. sodæ	1 6	0 6	0 2	—
75	lb.	Liq. cop. et buc. et cub. B.P.C.	—	2 9	0 10	0 2	11	lb.	Liq. sodæ chlorinatæ	1 6	0 6	0 2	—
13	lb.	Liq. cresol. sap. P.II. (9 or 12)	2 1	1 1	0 4	—	11	lb.	Liq. sodæ chlor. c. ac. bor. B.P.C. (conc. 1-9)	—	1 5	0 6	0 1
13	oz.	Liq. epispasticus ..S.I. (5)	—	—	1 10	0 4	11	lb.	Liq. sod. chlor. c. sod. bic. B.P.C. (conc. 1-9)	—	1 5	0 6	0 1
26	25gm	Liq. ergosterol irradi.	—	0 2	per mil	—	11	lb.	Liq. sod. chlor. chir.	1 6	0 6	—	—
15	oz.	Liq. ethyl nitritis	—	—	2 0	0 4	11	lb.	Liq. sodii arsenatis ..S.I. (5)	—	0 7	0 3	—
10	oz.	Liq. euonymi	—	—	1 6	1 3	15	lb.					
96	lb.	Liq. euonymi et cascaræ ..	—	3 9	1 0	0 2							

Cost		Li—Ma Liquores—(cont.)	Selling Price				Cost		Ma—Me Magnesium—(cont.)	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
4.5	lb.	Liq. sodii bisulphitis	0 7	0 3	0 1	—	13	oz.	Magnes. hypophosphis	—	—	2 0	0 4
26	oz.	Liq. sodii ethylatis	—	—	3 9	0 7	11	oz.	Magnes. lactas	—	—	1 8	0 3
20	lb.	Liq. sodii phenatis co. P.I. (9)	—	0 9	0 3	—	9	oz.	Magnes. peroxidum 15%	—	—	1 4	0 3
30	lb.	Liq. strych. hydrochlor. S.I. (5)	—	1 1	0 6	0 1	4	oz.	Magnes. phosph. acid	—	—	0 7	0 1
45	lb.	Liq. taraxaci	—	1 9	0 6	0 1	42	lb.	Magnes. phosphas	—	1 6	0 5	0 1
16	lb.	Liq. tartrazin co.	—	—	0 2	0 1	12	oz.	Magnes. salicylas	—	—	1 9	0 3
30	lb.	Liq. thymol. co.	3 6	1 1	0 4	—	48	lb.	Magnes. silicas pur. precip. ..	—	1 9	0 6	0 1
90	lb.	Liq. trinitrophenolis P.I. (9)	11 3	3 2	—	—	4	lb.	Magnes. sulphas opt.	0 6	0 3	0 1	—
76	lb.	Liq. trypsin.	—	—	0 10	0 2	—	—	Magnes. sulphas opt. pkd.	—	0 4	0 2	—
9	oz.	Liq. viburni prunif. co. ..	—	—	1 4	0 3	5	lb.	Magnes. sulphas (Howards) ..	0 8	0 4	0 2	—
30	lb.	Liq. zinci chloridi pur. ..	—	1 4	0 5	—	7	lb.	Magnes. sulphatis pulvis ..	1 0	0 4	0 2	—
12	lb.	Liq. zinci chloridi compl. ..	2 2	0 8	—	—	10	lb.	Magnes. sulphatis pulvis exsic.	1 3	0 5	0 2	—
47	14 oz.	Listerine, antiseptic	—	1 7	0 6	—	5	lb.	Magnes. sulphatis pulvis color..	0 9	0 3	—	—
33	oz.	Lithii acetylsalicylas	—	—	4 10	0 9	8	lb.	Magnes. sulphatis pulvis exsic.	1 0	0 4	0 2	—
14	oz.	Lithii benzoas	—	—	2 0	0 4	5	lb.	Magnes. sulphatis pulvis color..	0 9	0 3	—	—
19	oz.	Lithii bromidum	—	—	2 10	0 5	312	cwt.	Magnes. sulphas color.	7 lb.	2 5	14 lb.	4 4
15	oz.	Lithii carbonas	—	—	2 3	0 4	3	lb.	Magnes. sulphas compl.	0 5	0 2	—	—
11	oz.	Lithii citras	—	—	1 8	0 3	240	cwt.	Magnes. sulphas compl.	7 lb.	2 0	14 lb.	3 6
45	lb.	Lithii citras effervescens ..	—	1 8	0 6	—	27	lb.	Magnes. sulphas efferv.	3 5	1 0	0 4	—
39	oz.	Lithii glycerophos.	—	—	5 9	0 10	54	lb.	Magnes. Trisilicate	—	2 0	0 7	0 1
40	oz.	Lithii guaiacas	—	—	5 10	0 10	14	oz.	Magnesium (powder)	—	—	2 0	0 4
45	oz.	Lithii hippuras	—	—	6 7	1 1	21	oz.	Magnesium (ribbon)	foot	0 3	2 9	—
23	oz.	Lithii iodidum	—	—	3 5	0 6	24	16 oz.	Magneslait	bot.	1 3	0 4	—
24	oz.	Lithii lactas	—	—	3 9	0 7	15	oz.	Malachite green	—	—	2 3	0 4
14	oz.	Lithii salicylas	—	—	2 0	0 4	30	oz.	Maltose	—	—	4 5	0 8
15	oz.	Lithii sulphas	—	—	2 3	0 4	36	lb.	Mangan. carbonas	—	—	0 5	0 1
240	24v.	Liver extract (P., D. & Co.) ..	each	26 8	—	—	21	lb.	Mangani chloridum	—	0 8	0 3	—
39	lb.	Lobelia pkts. P.I. (8)	—	1 5	0 5	—	26	oz.	Mangani glycerophosphas ..	—	—	3 9	0 7
24	lb.	Lobelia pulvis P.I. (8)	—	0 11	0 3	—	11	oz.	Mangani hypophosphis	—	—	1 8	0 3
8	lb.	Lotio acidi borici 1 in 32 ..	1 0	0 6	0 2	—	8	lb.	Mangani oxidum nig. compl. ..	1 0	0 4	0 2	—
12	lb.	Lotio ac.carbol.rub.5% P.II. (12)	1 8	0 7	0 3	—	9	lb.	Mangani oxidum nig. gran. ..	1 2	0 4	0 2	—
16	lb.	Lotio calamine B.P.C.	2 0	0 7	0 2	—	7	oz.	Mangani peroxidum pur. præcip.	—	—	1 1	0 2
222	lb.	Lotio crinalis B.P.C.	—	8 0	2 2	0 4	30	lb.	Mangani sulphas	—	1 1	0 4	—
15	lb.	Lotio hydrarg. flav. P.I. (12)	2 3	0 10	0 3	—	20	lb.	Mange dressing P.L.F.	2 6	0 9	—	—
15	lb.	Lotio hydrarg. nig. P.I. (12)	2 3	0 8	0 3	—	96	lb.	Manna elect. nov.	—	3 5	1 0	0 2
8.5	lb.	Lot.hyd.perch.1 in 1,000 P.II.(12)	1 2	0 4	0 2	—	15	oz.	Mannite	—	—	2 3	0 4
14	lb.	Lotio plumbi c. opio P.I. (12)	1 9	0 6	—	—	72	lb.	Maranta Bermuda ver.	9 0	2 7	0 9	0 2
44	lb.	Lotio resorcin. composita ..	6 0	1 9	0 6	—	39	lb.	Maranta Bermuda	4 11	1 5	0 5	—
15	lb.	Lotio rubra	2 0	0 7	—	—	24	lb.	Maranta St. Vincent opt. ..	3 0	0 11	0 3	—
8	lb.	Lot. plumbi	1 0	0 4	—	—	18	lb.	Maranta St. Vincent sec. ..	2 3	0 9	0 3	—
115	oz.	Luminal R only	—	—	—	2 4	180	lb.	Marking ink P.L.F.	—	—	1 9	0 4
72	100	Luminal tablets gr. 1½ .. R only	doz.	1 2	—	—	12	lb.	Marrubium sicc.	1 6	0 6	0 2	—
126	oz.	Luminal, sodium .. R only	—	—	—	2 8	14	lb.	Marylebone cream	1 9	0 7	—	—
18	oz.	Lupulinum	—	—	2 8	0 5	66	lb.	Mastich. elect.	—	2 5	0 9	0 2
39	lb.	Lupulus	4 10	1 5	0 5	—	14	lb.	Maw seed	1 9	0 6	0 2	—
12	oz.	Lycopodium	—	—	1 9	0 3	86	oz.	Medinal R only	—	—	—	2 0
5	ea.	Lymph. calf	ea.	0 8	—	—	97	100	Medinal tablets gr. 5 .. R only	doz.	2 0	—	—
14	lb.	Lysol P.II (9 or 12)	2 0	0 9	0 3	—	144	100	Medinal tablets gr. 7½ .. R only	doz.	2 9	—	—
M													
60	lb.	Macis opt.	7 6	2 2	0 8	—	24	lb.	Mel Ang.	3 0	0 11	0 4	—
48	lb.	Macis opt. parv.	5 9	1 9	0 6	—	15	lb.	Mel Calif.	1 9	0 7	0 2	—
60	lb.	Macidis pulvis opt.	7 6	2 2	0 8	—	12	lb.	Mel Jam.	1 6	0 6	0 2	—
48	lb.	Madder	6 0	1 9	0 6	—	14	lb.	Mel New Zealand	1 9	0 7	—	—
22	50	Magisal tab. (Martindale) ..	doz.	0 9	—	—	10	lb.	Mel W.I.	1 3	0 5	0 2	—
Magnesium							19	lb.	Mel boracis	2 6	0 9	0 3	—
34	lb.	Magnesia levis	4 3	1 3	0 4	—	15	lb.	Mel depuratum	2 0	0 7	0 3	—
48	lb.	Magnesia ponderosa	6 0	1 9	0 6	—	28	lb.	Mel rosæ.	—	1 0	0 4	—
78	lb.	Magnes. boro-citras	—	2 9	0 9	0 2	16	lb.	Mentha pulegium	2 0	0 7	0 2	—
14	lb.	Magnes. carbonas levis	1 9	0 7	0 2	—	24	oz.	Menthol	—	—	3 6	0 6
16	lb.	Magnes. carbonas ponderosus ..	2 0	0 7	0 2	—	14	oz.	Menthol, synthetic	—	—	2 0	0 4
18	lb.	Magnes. chlorid. pur.	—	—	0 3	0 1	42	oz.	Menthol cones (4 to oz.) ..	ea.	1 6	—	—
84	lb.	Magnes. citras (ver.)	—	3 0	0 10	0 2	45	oz.	Menthol cones (8 to oz.) ..	ea.	0 10	—	—
21	lb.	Magnes. cit. gran. efferv. ..	2 9	0 9	0 3	—	18	oz.	Menthol snuff	—	—	2 8	0 5
—	—	Magnes. cit. eff. opt. pkd. ..	—	1 0	8 oz.	1 9	126	oz.	Menthol camphoras	—	—	—	3 0
19	lb.	Magnes. cit. gran. eff. sec. ..	2 6	0 9	0 3	—	60	oz.	Menthol valerianas	—	—	—	1 3
8	oz.	Magnes. formas	—	—	1 2	0 2	12	lb.	Mercurial cream wgt.	—	—	1 6	0 4
24	oz.	Magnes. glycerophosphas	—	—	3 6	0 6	60	10c.c.	Mercurochrome solut. S.I. (4)	per	c.c.	0 11	—
34	lb.	Magnes. hydroxidum	—	1 4	0 5	0 1	48	16 oz.	Metatone	6 0	8 oz.	3 6	—
—	—	—	—	—	—	—	24	oz.	Methylacetanilidum ..P.I. (8)	—	—	3 6	0 6

Cost		Me—Ne	Selling Price				Cost		Ne—Ol	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
20	oz.	Methyl orange	—	—	2 9	0 6	42	lb.	Nessler's solution	—	1 8	0 6	—
96	lb.	Methyl orange sol.	—	3 6	1 0	—	36	lb.	Nickel chloridum	—	1 4	0 5	—
28	lb.	Methyl salicylas	—	1 0	0 4	0 1	17	lb.	Nickel sulphas coml.	2 2	0 8	0 3	—
33	oz.	Methylsulphonal .. R only	—	—	4 10	0 9	18	oz.	Nicotina coml. .. S.I. P.II. (4)	—	—	2 8	0 5
26	oz.	Methylthionin chlor.	—	—	3 9	0 7	16	lb.	Nitrobenzenum P.II. (8)	—	0 7	0 2	—
18	oz.	Metol	—	—	2 3	0 4	58	oz.	Novalgin pulv.	—	—	8 2	1 2
18	lb.	Mezerei cortex	—	0 8	0 3	—	18	25 t.	Novalgin tabs.	—	2 3	tube	—
22	21	Migranine tablets gr. 5½ ..	doz.	1 8	—	—	13	gm.	Novocain S.I. (4)	per	gr.	0 2	—
Misturae													
85	lb.	Mistura alba	1 0	0 5	0 2	—	21	lb.	Nux vomic. pulverata .. S.I. (5)	2 9	1 0	0 4	0 1
120	lb.	Mist. ammoniaci co. conc. (1 to 7)	—	4 3	1 2	0 2	O						
15	lb.	Mist. amygdalæ	2 0	0 7	0 2	—	4	oz.	Oculentum acidi borici	—	—	0 6	0 1
54	lb.	Mist. bism. c. morph. P.I. (13)	7 0	2 1	0 8	—	72	doz.	Oculenta in tubes	—	1 0	each	—
30	lb.	Mist. bism. co. B.P.C. P.I. (13)	4 0	1 2	0 4	—	14	oz.	Oculent. atropinæ .. S.I. (5)	—	—	2 0	0 4
39	lb.	Mist. bis. co. cum pepsin. B.P.C. P.I. (13)	—	1 7	0 6	—	6	oz.	Oculent. flavum .. P.I. (9)	—	—	0 10	0 2
123	16 oz.	Mist. bismuthi (Seller) .. fl.	—	3 10	1 0	0 2	10	oz.	Oculent. flav. c. atrop. .. S.I. (5)	—	—	1 6	0 4
36	lb.	Mist. carminativa B.P.C., 1923	4 6	1 4	0 5	—	12	oz.	Oculent. physostigminæ S.I. (5)	—	—	1 6	0 4
14	lb.	Mist. cascarae co. B.P.C. ..	1 10	0 7	0 2	—	30	oz.	Oleo-resin cubebæ	—	—	4 5	0 9
18	lb.	Mist. chlori B.P.C.	2 6	0 9	0 3	—	Olea						
22	lb.	Mist. chlorof. co. B.P.C. P.I. (13)	2 10	0 10	0 3	—	66	lb.	Oleum abietis	—	2 5	0 8	0 2
26	lb.	Mist. creosoti conc.	—	—	1 1	0 2	28	lb.	Ol. adipis	—	1 0	0 3	—
20	lb.	Mist. cretae co. B.P.C.	2 9	0 9	—	—	150	dr.	Ol. allii	per	min.	0 6	—
38	lb.	Mist. ferri aromatica	5 0	1 7	0 5	—	60	oz.	Ol. amygd. Ang. ess. s.a.p.	—	—	8 6	1 3
26	lb.	Mist. ferri composita	3 3	1 0	0 4	—	66	lb.	Ol. amygdalæ Ang.	—	2 5	0 8	—
27	lb.	Mist. guaiaci	3 4	1 0	0 4	—	63	lb.	Ol. amygdæ dulc. exot. ..	8 0	2 4	0 8	—
16	lb.	Mist. magnesi hydroxidi ..	2 7	0 9	0 3	—	24	oz.	Ol. anethi Ang.	—	—	3 6	0 6
24	lb.	Mist. olei ricini	3 0	1 0	0 3	—	252	oz.	Ol. angelicæ rad.	—	—	—	5 2
30	lb.	Mist. pepsini co. P.I. (13)	4 0	1 3	0 5	—	96	gal.	Ol. animalis	1 3	0 5	0 2	—
150	lb.	Mist. pepsini et bis. (Hewlett) ..	—	5 5	1 7	—	108	lb.	Ol. anisi	—	3 10	1 0	0 2
15	lb.	Mist. sennæ co.	2 1	0 7	0 2	—	17	dr.	Ol. anthemidis	per	min.	0 1	4 3
33	lb.	Mist. tussi rub. (Hewlett) P.I. (13)	—	1 3	0 4	—	57	oz.	Ol. apii	—	—	8 4	1 3
126	lb.	Mist. veronigen compos. (Hewlett) .. R only	—	4 5	1 3	—	13	lb.	Ol. arachis	1 8	0 7	0 2	—
36	lb.	Mithridate (vet.) P.L.F. ..	4 6	1 4	—	—	18	lb.	Ol. arachis pallid	2 3	0 8	0 3	—
18	75 g.	Mitigal liquid	—	each	2 0	—	21	oz.	Ol. aurantii amari	—	—	—	0 6
87	dr.	Morphina pur. .. D.D.	per	gr.	0 4	12 7	12	oz.	Ol. aurantii dulcis	—	—	—	0 3
69	dr.	Morphinæ acetat .. D.D.	per	gr.	0 4	10 1	42	oz.	Ol. aurantii tangierin ..	—	—	—	0 10
69	dr.	Morphinæ hydrochloridum D.D.	per	gr.	0 4	10 1	30	oz.	Ol. bergamottæ	—	—	4 5	0 8
69	dr.	Morphinæ sulphas .. D.D.	per	gr.	0 4	10 1	54	lb.	Ol. cadinum	—	2 0	0 7	0 1
87	dr.	Morphinæ tartras .. D.D.	per	gr.	0 4	12 7	6	oz.	Ol. cajuputi	—	—	0 11	0 2
360	dr.	Moschus Chin. in gran. ..	per	gr.	1 2	—	27	oz.	Ol. calam. arom.	—	—	4 0	0 7
27	oz.	Moschus artificial.	—	—	4 0	0 8	26	lb.	Ol. camphoræ ess. alb. ..	—	1 0	0 3	—
21	lb.	Mucilago acaciæ	2 8	0 10	0 3	—	34	lb.	Ol. camphoræ ess. fusc. ..	—	1 3	0 4	—
20	lb.	Mucilago tragacanthæ	2 6	0 9	0 3	—	27	oz.	Ol. canangæ	—	—	4 0	0 7
30	lb.	Mustard F	3 9	1 2	0 5	—	20	lb.	Ol. carbolisat. 5% P.I. (9)	2 6	0 9	0 3	—
36	lb.	Mustard D.S.F.	4 6	1 3	0 5	—	18	lb.	Ol. carbol. (vet.) 5% P.II. (9)	2 3	0 8	—	—
7	lb.	Mustard bran	0 10½	0 4	—	—	16	oz.	Ol. cari exot.	—	—	2 4	0 4
30	lb.	Myristicæ 64's	—	1 1	0 4	—	12	oz.	Ol. caryophylli	—	—	1 9	0 3
24	lb.	Myristicæ 80's	—	0 11	0 4	—	8	oz.	Ol. cassiæ	—	—	1 2	0 2
28	lb.	Myristicæ pulvis	—	1 0	0 4	—	15	oz.	Ol. cedri ligni (micros.) ..	—	—	2 3	0 4
96	lb.	Myrrh. elect.	—	3 5	1 0	0 2	33	lb.	Ol. cedri ligni	—	1 3	0 5	0 1
51	lb.	Myrrh. sorts	—	1 11	0 7	0 1	10	lb.	Ol. cetacei	1 3	0 6	0 2	—
42	lb.	Myrrh. sorts, parv.	5 3	1 6	0 5	0 1	6	oz.	Ol. chaulmoogræ	—	—	1 0	0 2
78	lb.	Myrrh. pulv. opt.	—	2 8	0 9	—	21	oz.	Ol. chenopodii	—	—	3 1	0 5
42	lb.	Myrrh. pulv. sec. (vet.) ..	5 3	1 6	—	—	8	oz.	Ol. cinereum	—	—	2 4	0 4
N													
14	pt.	Naphtha solvent	pint	1 9	—	—	120	oz.	Ol. cinnamomi	—	—	—	2 6
48	lb.	Naphthalin. pur.	—	1 9	0 6	—	10	oz.	Ol. cinnamomi fol.	—	—	1 6	0 3
55	lb.	Naphthalin. coml. flake	0 9	0 3	0 1	—	4	oz.	Ol. citronellæ	—	—	0 7	0 1
55	lb.	Naphthal. coml. glob.	0 9	0 3	0 1	—	15	lb.	Ol. cocois nuciferæ	2 0	0 7	0 3	—
30	oz.	Naphthalin tetrachlor.	—	—	4 5	0 8	52	gal.	Ol. colzæ (quantity)	gal.	6 6	pint	0 11
6	oz.	Naphthol (beta)	—	—	0 11	0 2	8	oz.	Ol. copaibæ	—	—	1 2	0 2
24	oz.	Naphthol salicyl.	—	—	3 6	0 6	126	oz.	Ol. coriandri Ang.	—	—	—	2 6
23	dr.	Narcotina	—	—	—	3 5	90	oz.	Ol. coriandri exot.	—	—	—	2 7
26	25	Neo-bornyval perles	doz.	1 9	ea.	3 6	12	oz.	Ol. crotonis P.I. (8)	—	—	1 9	0 3
99	oz.	Neo-protosil	—	—	—	1 7	24	oz.	Ol. cubebæ Ang.	—	—	3 6	0 6
39	oz.	Nepenthe D.D.	—	5 0	1 4	0 3	38	lb.	Ol. eucalypti opt.	4 9	1 5	0 5	—
							24	lb.	Ol. eucalypti amygdalæ ..	—	0 11	0 4	—
							11	oz.	Ol. eucalypti citriodoræ ..	—	—	1 8	0 3

Cost		Olea—(cont.)	Selling Price				Cost		Olea—(cont.)	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
54	oz.	Ol. fœniculi Ang.	—	—	—	1 4	74	gal.	Ol. rapii	1 1	0 4	0 2	—
14	oz.	Ol. fœniculi exot.	—	—	2 0	0 4	36	oz.	Ol. rhodii (fact.)	—	—	5 3	0 9
14	oz.	Ol. gaultheriæ	—	—	2 0	0 4	20	lb.	Ol. ricini Ital. insip.	2 6	0 9	0 3	—
30	bz.	Ol. geranii Afric.	—	—	4 5	0 8	14	lb.	Ol. ricini (first)	1 9	0 7	0 3	—
22	oz.	Ol. geranii E.I.	—	—	3 3	0 6	11	lb.	Ol. ricini (cattle)	1 5	0 6	—	—
60	oz.	Ol. geranii Gall.	—	—	8 9	1 3	84	gal.	Ol. ricini (cattle)	pint	1 6	gal.	10 6
66	gal.	Ol. gossypii sem.	1 0	0 4	0 2	—	48	lb.	Ol. ricini aromaticum	—	1 9	0 6	—
27	lb.	Ol. gurgun.	—	1 0	0 4	—	60	lb.	Ol. rosæ color.	—	2 2	0 7	—
30	oz.	Ol. hippoglossi	—	—	4 5	0 8	180	oz.	Ol. rosmarini Ang.	—	—	—	4 4
5	oz.	Ol. hydnocarp.	—	—	0 9	0 2	96	lb.	Ol. rosmarini exot.	—	3 5	1 0	0 2
90	dr.	Ol. iridis concret.	—	—	—	13 2	108	lb.	Ol. rosmarini Gall.	—	3 11	1 1	0 2
13	oz.	Ol. jasmini	—	—	2 0	0 4	27	lb.	Ol. rusci B.P.C.	—	1 0	0 4	—
48	oz.	Ol. juniperi bacc. Ang.	—	—	7 0	1 0	84	lb.	Ol. rusci ver.	—	3 0	0 10	0 2
8	oz.	Ol. juniperi bacc. exot.	—	—	1 2	0 2	28	oz.	Ol. rutæ	—	—	4 1	0 7
48	lb.	Ol. juniperi ligni	—	1 9	0 6	0 1	16	oz.	Ol. sabinæ S.I. (4)	—	—	—	2 4
114	oz.	Ol. lavandulæ Ang.	—	—	—	2 4	9	oz.	Ol. salviæ	—	—	1 4	0 3
32	oz.	Ol. lavandulæ	—	—	4 8	0 8	18	lb.	Ol. sambuci viride	2 3	0 8	0 3	—
28	oz.	Ol. lavandulæ No. 2	—	—	4 1	0 7	26	oz.	Ol. santal. Aust.	—	—	3 9	0 7
312	lb.	Ol. lavandulæ Gall.	—	—	3 2	0 6	36	oz.	Ol. santali flav. Ang.	—	—	5 3	0 9
126	lb.	Ol. lavandulæ spic. ver.	—	4 6	1 3	0 3	36	oz.	Ol. santali flav. E.I.	—	—	5 3	0 9
132	lb.	Ol. lavandulæ spic. coml.	—	4 9	1 4	0 3	9	oz.	Ol. sassafras nat.	—	—	1 4	0 3
36	oz.	Ol. limettæ dest.	—	—	5 3	0 9			Ol. sassaf. artif. (v. Safrol.)				
120	oz.	Ol. limettæ (hand pressed)	—	—	—	2 6	12	lb.	Ol. sesami	1 6	0 6	0 2	—
23	oz.	Ol. limonis	—	—	3 5	0 7	12	lb.	Ol. sinapis expressum	1 6	0 6	0 2	—
21	oz.	Ol. limonis (Messina)	—	—	3 1	0 6	33	oz.	Ol. sinapis volatile	—	—	4 10	0 9
60	gal.	Ol. lini opt.	pint	1 0	0 2	—	18	oz.	Ol. staphisagriæ S.I. (4)	—	—	2 8	0 5
69	gal.	Ol. lini (boiled)	pint	1 0	0 2	—	22	oz.	Ol. staphisagriæ (æther.) S.I. (4)	—	—	3 3	0 7
42	gal.	Ol. lini (cattle)	pint	0 8	gal.	5 3	20	lb.	Ol. succini rectificatum	—	0 9	0 3	—
174	dr.	Ol. lupuli Ang.	per	min.	0 5	—	63	gal.	Ol. terebinthinæ	pint	1 0	0 2	—
15	oz.	Ol. marjoram	—	—	2 3	0 4	21	lb.	Ol. terebinthinæ rectificatum	2 5	0 9	0 3	—
108	lb.	Ol. menthæ Jap. (dementh.)	—	3 11	1 1	0 2	33	lb.	Ol. theobromatis opt.	4 2	1 2	0 4	0 1
78	oz.	Ol. menthæ pip. (Mitcham)	—	—	—	1 8	10	oz.	Ol. thymi alb.	—	—	1 6	0 3
240	lb.	Ol. menthæ pip. redest.	—	8 6	2 6	0 5	120	lb.	Ol. thymi	—	3 10	1 0	—
100	oz.	Ol. menthæ vir. Ang.	—	—	—	2 6	10	oz.	Ol. thymi rub.	—	—	1 6	0 3
18	oz.	Ol. menthæ vir. exot.	—	—	2 8	0 5	66	gal.	Ol. "train" opt.	pint	1 0	—	—
114	gal.	Ol. morrhuæ (British)	1 6	0 6	0 2	—	5	oz.	Ol. verbenæ	—	—	0 9	0 2
102	gal.	Ol. morrhuæ (Newfd.)	1 9	0 7	0 2	—	42	oz.	Ol. vetivert	—	—	—	1 0
138	gal.	Ol. morrhuæ (Nor.)	1 9	0 7	0 2	—	78	gal.	Ol. "whale" opt.	pint	1 3	—	—
69	gal.	Ol. morrhuæ (vet.)	pint	1 0	gal.	8 6	72	oz.	Ol. ylang-ylang	—	—	—	1 7
11	oz.	Ol. myricæ acris ess.	—	—	1 8	0 3	28	lb.	Olibanum	—	1 1	0 4	0 1
17	oz.	Ol. myristicæ Ang.	—	—	2 6	0 5	43	gm.	Omnopon pdr. D.D.	per	gr.	0 6	—
12	oz.	Ol. myristicæ exot.	—	—	1 9	0 3	20	oz.	Omnopon tabs. D.D.	doz.	2 0	—	—
14	oz.	Ol. myristicæ express.	—	—	2 0	0 4	28	oz.	Opium Turc. D.D.	—	—	4 1	0 7
16	lb.	Ol. neatsfoot	2 0	0 7	0 2	—	30	oz.	Opium pulveratum D.D.	—	—	4 5	0 8
63	dr.	Ol. neroli	per	min.	0 3	—	60	5 gm.	Opoidine D.D.	per	gr.	0 5	—
54	dr.	Ol. neroli Ital.	per	min.	0 2	—	50	100	Opoidine tablets gr. 1/6 D.D.	doz.	1 0	—	—
60	oz.	Ol. neroli synth.	—	—	—	1 3	21	oz.	Optannin	—	—	—	0 6
180	gal.	Ol. olivæ (cream)	2 3	0 8	0 3	—	11	20	Optannin tablets gr. 7 1/2	doz.	0 10	—	—
168	gal.	Ol. olivæ (sublime)	2 1	0 8	0 3	—	96	oz.	Orthocaina P.I. (8)	—	—	—	2 0
144	gal.	Ol. olivæ (fine)	1 9	0 7	0 2	—	103	oz.	Orthoform. P.I. (8)	—	—	—	2 2
13	oz.	Ol. origani alb.	—	—	1 8	0 4	24	lb.	Ossis sepiæ (medium)	3 0	0 11	0 3	—
72	lb.	Ol. origani coml.	—	2 7	0 9	0 2	27	lb.	Ossis sepiæ pulv. subtil.	3 4	1 0	0 4	—
15	lb.	Ol. palmæ	2 0	0 7	0 2	—	22 1/2	1/2 oz.	Ostelin liquid	—	—	—	0 10
22	oz.	Ol. palmarosæ	—	—	3 3	0 6	150	dr	Otto rosæ (virgin)	per	min.	0 5	—
30	oz.	Ol. patchouli	—	—	—	0 8	30	dr.	Otto rosæ (synthetic)	per	min.	0 2	4 5
33	lb.	Ol. persicæ Ang.	4 0	1 2	0 4	—	15	lb.	Oxymel	2 3	0 8	0 3	—
39	lb.	Ol. persicæ Ang. pall.	4 10	1 5	0 5	—	26	lb.	Oxymel ipecacuanhæ	3 10	1 2	0 4	—
18	oz.	Ol. petitgrain	—	—	2 8	0 5	12	lb.	Oxymel scillæ	2 3	0 8	0 3	—
13	oz.	Ol. phosphoratum	—	—	1 11	0 4	24	oz.	Oxyquinolin. sulph. (ortho.)	—	—	3 9	0 7
12	lb.	Ol. picis	1 6	0 6	0 2	—							
16	lb.	Ol. picis rectificatum	2 0	0 7	0 3	—							
16	oz.	Ol. pimentæ exot.	—	—	—	0 4							
14	oz.	Ol. pini pumilionis	—	—	2 0	0 4	16	oz.	Pancreatini	—	—	2 8	0 5
90	lb.	Ol. pini sylvestris fact.	—	—	0 11	0 2	42	oz.	Papainum	—	—	6 4	0 10
44	lb.	Ol. pini (spruce)	—	5 2	1 6	0 3	69	dr.	Papaverina S.I. (4)	per	gr.	0 4	—
42	oz.	Ol. piperis	—	—	5 0	1 0	69	dr.	Papaverin. sulph. S.I. (4)	per	gr.	0 4	—
100	oz.	Ol. pulegii Ang.	—	—	14 0	2 5	132	100	Papaveris capsulæ Ang. P.I. (8)	ea.	0 3	—	—
20	lb.	Ol. pulegii exot.	—	4 3	1 2	0 2	12	lb.	Papaveris capsulæ cont. P.I. (8)	1 9	0 6	—	—

Cost		Po—Pu Potassium—(cont.)	Selling Price				Cost		Pu—Rh	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
6	oz.	Potassii arsenas .. S.I. (4)	—	—	1 0	—	27	lb.	Pulv. bismuth. co. N.I.F.	—	1 0	0 4	—
27	oz.	Potassii benzoas nat. ..	—	—	4 0	0 7	54	lb.	Pulv. catechu co. ..	—	2 0	0 7	0 1
8	oz.	Potassii benzoas synth. ..	—	—	1 2	0 3	90	lb.	Pulv. cinnamomi co. ..	—	3 3	0 11	0 2
12	lb.	Potassii bicarbonatis pulvis ..	1 6	0 6	0 2	—	90	lb.	Pulv. conf. aromat. ..	—	3 3	0 11	0 2
28	lb.	Potassii bichromas ..	3 6	1 0	0 4	—	16	lb.	Pulv. cretæ aromaticus ..	—	0 7	0 3	—
14	lb.	Potassii bichrom. coml. ..	1 9	0 6	0 2	—	36	lb.	Pulv. cret. arom. c. opio S.I. (5)	—	1 4	0 5	0 1
54	lb.	Potassii borotartras ..	6 9	2 0	0 7	—	48	oz.	Pulv. elaterini co. ..	—	—	7 0	1 3
34	lb.	Potassii bromidum gran. ..	4 3	1 2	0 4	—	15	lb.	Pulv. glycyrrhizæ co. ..	2 0	0 7	0 3	0 1
14	lb.	Potassii carbonas ..	1 9	0 7	0 2	—	8	oz.	Pulv. ipecacuanhæ et opii S.I. (5)	—	—	1 2	0 2
8	lb.	Potassii carbonas coml. ..	1 0	0 4	0 2	—	36	lb.	Pulv. jalapæ co. ..	—	1 4	0 5	0 1
14	lb.	Potassii chloras. pulvis pur. ..	—	0 7	0 2	—	8	oz.	Pulv. kino co. .. S.I. (5)	—	—	1 2	0 2
9	lb.	Potassii chloratis pulvis coml. ..	—	0 4	0 2	—	27	lb.	Pulv. lobeliæ co. B.P.C.	—	1 0	0 4	—
16	lb.	Potassii chloridum pur. ..	2 0	0 7	0 2	—	60	lb.	Pulv. magnes. borocit. co. ..	—	2 2	0 8	—
8	lb.	Potassii chloridum coml. ..	1 0	0 4	—	—	9	oz.	Pulv. opii co. .. D.D.	—	—	1 4	0 3
114	gm.	Potassii chloroplatinis ..	per	gr.	1 0	—	8	oz.	Pulv. pepsini co. ..	—	—	1 2	0 2
34	lb.	Potassii chromas ..	—	1 3	0 5	—	27	lb.	Pulv. pro mist. cretæ ..	3 6	1 0	0 4	0 1
30	lb.	Potassii citras ..	—	1 1	0 4	0 1	36	lb.	Pulv. rhei co. ..	—	1 4	0 5	0 1
42	lb.	Potassii citras eff. B.P.C.	5 3	1 6	0 5	0 1	72	lb.	Pulv. scammonii co. ..	—	2 7	0 10	0 2
48	lb.	Potassii cyanidum 40% S.I. (4)	6 0	1 9	0 7	0 2	20	lb.	Pulv. seidlitz ..	ea.	3d.	—	—
42	lb.	Potassii ferricyanidum ..	5 3	1 6	0 5	0 1	24	lb.	Pulv. stramon. co. B.P.C.	—	1 0	0 4	—
36	lb.	Potassii ferricyanidum coml. ..	4 6	1 4	0 5	—	60	lb.	Pulv. tragacanthæ co. ..	—	2 2	0 8	0 2
16	lb.	Potassii ferrocyanidum ..	2 0	0 7	0 2	—	15	lb.	Pulv. zinc. amylo ac. bor.	2 0	0 7	—	—
5	oz.	Potassii formas ..	—	—	0 9	0 2	28	oz.	Pyramidon .. R only	—	—	—	0 7
6	oz.	Potassii glycerophosph. 50% ..	—	—	0 11	0 2	30	lb.	Pyrethri radices pulvis ..	—	1 1	0 4	—
10	oz.	Potassii guaiacolsulphonas ..	—	—	1 6	0 3	21	oz.	Pyridina pura ..	—	—	3 1	0 6
48	oz.	Potassii hippuras ..	—	—	7 0	1 0	21	oz.	Pyrocatechin ..	—	—	3 1	0 6
24	oz.	Potassii hydroxyquin. sulph. ..	—	—	3 6	0 6	39	oz.	Pyrogallol monoacet. sol.	—	—	5 9	1 0
7	oz.	Potassii hypophosphis ..	—	—	1 1	0 2	36	oz.	Pyrogallol triacetat ..	—	—	5 3	1 0
87	lb.	Potassii iodidum ..	—	3 2	0 11	0 2	Q						
13	lb.	Potassii metasulphis ..	1 8	0 6	0 2	—	8	lb.	Quassia ligni rass. ..	1 0	0 4	0 2	—
15	lb.	Potassii nitras ..	2 0	0 8	0 3	—	14	lb.	Quassia ligni pulvis ..	—	0 7	0 3	0 1
8	lb.	Potassii nitras coml. ..	1 0	0 4	0 1½	—	108	dr.	Quassinum amorph. ..	—	—	—	15 0
636	cwt.	Potassii nitras coml. ..	7 lb.	5 10	14 lb.	10 10	48	lb.	Quebracho cortex .. S.I. (4)	—	1 9	0 6	—
20	lb.	Potassii oxalas neut. P.II. (8)	—	0 9	0 3	0 1	12	lb.	Quercus cortex ..	1 3	0 5	0 2	—
17	lb.	Potassii permanganas ..	2 2	0 8	0 3	—	12	lb.	Quillaia cortex ..	—	0 6	0 2	—
45	lb.	Potassii persulphas ..	—	1 4	0 5	0 1	15	lb.	Quillaia cortex contusus ..	2 0	0 7	0 2	—
48	lb.	Potassii phosphas ..	6 0	1 9	0 6	0 1	18	lb.	Quillaia corticis pulvis ..	—	0 8	0 3	—
24	lb.	Potassii phosphas coml. ..	3 0	1 0	0 3	—	Gr.x.						
48	lb.	Potassii phosph. (tribasic) ..	—	1 9	0 6	—	96	oz.	Quinidina ..	0 5	—	—	2 0
12	oz.	Potassii salicylas ..	—	—	1 9	0 3	69	oz.	Quinidina sulph. ..	0 4	—	—	1 6
36	lb.	Potassii silicas fus. ..	—	1 4	0 5	—	72	oz.	Quinina ..	0 3	—	—	1 6
15	oz.	Potassii succinas ..	—	—	2 3	0 4	92	oz.	Quinin. acetylsalicylas ..	0 4	—	—	2 0
13	lb.	Potassii sulphas pulv. ..	—	0 7	0 2	0 1	68	oz.	Quinin. ethylcarbonas ..	0 3	—	—	1 6
6	lb.	Potassii sulphas coml. ..	0 9	0 3	0 1	—	80	oz.	Quinin. glycerophosphas ..	0 4	—	—	1 8
30	lb.	Potassii sulph. c. sulph. ..	—	1 1	0 4	—	92	oz.	Quinin. hydriodidum acidum ..	0 4	—	—	2 0
7	oz.	Potassii sulphis ..	—	—	1 1	0 2	55	oz.	Quinin. hydrobromidum ..	0 3	—	—	1 2
7	oz.	Potassii sulphocarbolas ..	—	—	1 1	0 2	55	oz.	Quinin. hydrobromid. acidum ..	0 3	—	—	1 2
7	oz.	Potassii sulphocyanidum ..	—	—	1 1	0 2	55	oz.	Quinin. hydrochlor.-bi. ..	0 3	—	—	1 2
39	lb.	Potassii tartras ..	4 10	1 5	0 5	0 1	92	oz.	Quinin. hypophosphis ..	0 4	—	—	2 0
19	lb.	Potassii tartras acidus ..	2 4	0 8	0 3	—	72	oz.	Quinin. phosphas ..	0 3	—	—	1 6
12	lb.	Potassii tartras acidus 92% ..	7 lb.	11 0	—	—	68	oz.	Quinin. salicylas ..	0 3	—	—	1 6
42	oz.	Procaïn. hyd. .. S.I. (4)	—	—	6 4	1 0	40	oz.	Quinin. sulphas ..	0 2	—	—	0 10
12	gm.	Proflavinum ..	per	gr.	0 2	—	42	oz.	Quinin. sulphas acidus ..	0 2	—	—	0 11
67	20	Prolan pellets .. P.I. (13)	—	7 6	tube	—	58	oz.	Quinin. et ureæ hydrochl. ..	0 3	—	—	1 3
13	10	Prominal tablets. .. R only	—	1 8	tube	—	66	oz.	Quinin. urethane ..	—	—	8 9	1 6
27	tube	Prontosil tablets ..	3 0	per	tube	—	89	oz.	Quinin. valerianas ..	0 4	—	—	1 8
17	100	Prontosil album tablets ..	1 10	per	dozen	—	R						
36	25	Proseptasine tablets ..	5 4	per	25	—	11	lb.	Rapii semina ..	1 5	0 6	0 2	—
85	oz.	Protargol ..	—	—	—	1 9	20	lb.	Red squill compound ..	2 6	0 9	0 3	—
40	oz.	Protargol granulate ..	—	—	5 10	0 10	8	lb.	Resina (amber) ..	1 0	0 4	0 1	—
21	lb.	Psylli sem. ..	—	0 10	0 3	—	11	lb.	Resin. flav. pulv. ..	1 5	0 6	0 2	—
84	lb.	Pulv. acetanilidi co. P.I. (13)	—	3 0	0 10	0 2	12	oz.	Resorcinol ..	—	—	1 9	0 3
27	lb.	Pulv. alkalinis (Macleans) ..	—	1 0	0 4	—	20	25c.c.	Radiostoleum ..	—	—	3 6	0 6
30	lb.	Pulv. aloes cap. c. canella ..	—	1 1	0 4	—	27	oz.	Resorcini acetat ..	—	—	4 0	0 8
48	lb.	Pulv. aloes c. canella (super.) ..	—	1 9	0 6	0 1	34	lb.	Rhei rhizoma Ang. pulv. ..	—	1 3	0 4	—
60	lb.	Pulv. amygdalæ co. ..	—	2 2	0 8	0 2	264	lb.	Rhei rhiz. "E. I." elect. ..	—	9 5	2 9	0 5
48	lb.	Pulv. antimoniais .. S.I. (5)	—	—	0 6	0 1	210	lb.	Rhei rhiz. "E. I." (trimmed) ..	—	7 8	2 4	0 4
64	lb.	Pulv. aromaticus co. ..	—	9 7	2 7	0 5	156	lb.	Rhei rhiz. "E. I." sec. ..	—	5 7	1 7	0 3

Cost		Rh—Se	Selling Price				Cost		Se—So	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
162	lb.	Rhei rhiz. "E. I." pulv. elect. . .	—	5 10	1 8	0 3	24	lb.	Sennæ fol. Alex. pulv. . .	3 0	0 11	0 4	—
120	lb.	Rhei rhiz. "E. I." pulv. sec. . .	—	4 3	1 2	0 2	30	lb.	Sennæ fol. Tinnev. . .	3 9	1 1	0 4	—
84	lb.	Rhei rhiz. "E. I." pulv. . .	—	3 0	0 10	0 2	18	lb.	Sennæ fol. Tinnev. pulv. . .	2 0	0 7	0 2	—
63	dr.	Rhubidii iodidum . . .	—	—	—	9 2	96	lb.	Sennæ fructus Alex. (picked) . .	12 0	3 5	1 0	—
14	lb.	Rosmarini folia . . .	1 8	0 6	0 2	—	16	lb.	Sennæ fructus Tinnev. . .	2 3	0 8	0 3	—
36	lb.	Rouge, jewellers' . . .	4 6	1 4	0 5	—	120	lb.	Serpentariæ rhizoma . . .	—	4 3	1 2	—
192	lb.	Rosæ pet. Ang. . .	—	6 10	2 0	—	40	lb.	Sevum benzoatum . . .	—	1 6	0 5	—
150	lb.	Rosæ pet. exot. . .	—	5 4	1 6	—	36	lb.	Sevum præparatum . . .	—	1 5	0 5	—
		S					11	oz.	Sevum phosphoratum . . P.I. (9)	—	—	1 8	0 4
54	oz.	Saccharinum 550 . . .	per	gr.	0 1	1 2	28	lb.	Shampoo pdr. (borax soap)	—	1 0	0 4	—
48	oz.	Saccharinum solubile . . .	per	gr.	0 1	1 0	21	lb.	Shampoo pdr. (coconut soap)	2 8	0 10	0 3	—
6	lb.	Saccharum pur. pulv. subtil. . .	—	0 2½	0 1	—	36	lb.	Shellac alb. . .	4 6	1 4	0 5	—
		Saccharum lactis (tins) . . .	½ lb.	1 6	1 lb.	2 8	19	lb.	Shellac aurant. . .	2 5	0 9	0 3	—
14	lb.	Saccharum lactis pulv. . .	1 9	0 7	0 2	—	15	lb.	Shellac aurant. sec. . .	1 10	0 7	0 2	—
18	lb.	Saccharum ustum Ang. . .	2 3	0 9	0 3	—	19	lb.	Sherbet P.L.F. . .	2 5	0 9	0 3	—
11	lb.	Saccharum ustum exot. . .	1 4	0 6	0 2	—	4	oz.	Silica pur. præcip. . .	—	—	0 8	—
		Sachet powder opt. (var.) P.L.F. . .	—	—	1 4	—	6	lb.	Silica coml. . .	0 10	0 3	0 1	—
		Sachet powder sec. P.L.F. . .	—	3 4	1 0	—	10	lb.	Sinapis albæ semina . . .	1 3	0 5	0 2	—
48	lb.	Safrol . . .	—	1 8	0 6	0 1							
24	lb.	Sal acetos. pulv. P.L.F. P.II. (10)	—	0 11	0 3	—	30	lb.	Soda caustic. (sticks) pur. P.II. (15)	3 9	1 2	0 4	—
18	lb.	Sal acetos. pulv. P.II. (10)	—	0 8	0 3	—	11	lb.	Soda caustic. (gran. or fl.) P.II. (15)	1 5	0 6	0 2	—
14	lb.	Sal Carlsbad artif. N.F. . .	1 9	0 7	0 2	—	15	lb.	Soda lime . . .	2 0	0 7	0 2	—
36	lb.	Sal Carol. fact. eff. pulv. . .	4 6	1 4	0 5	0 1	18	lb.	Sodii acetat pur. cryst. . .	2 3	0 8	0 3	—
18	lb.	Sal Cheltenham artif. . .	2 3	0 8	0 3	—	30	lb.	Sodii ammon. phos. . .	—	1 1	0 4	—
33	lb.	Sal Harrogate artif. . .	4 2	1 3	0 5	—	6	oz.	Sodii arsenat anhyd. S.I. P.II. (4)	—	—	0 11	0 2
12	lb.	Sal Kissingen artif. . .	1 6	0 6	0 2	—	30	oz.	Sodii benzoas nat. . .	—	—	4 5	0 8
54	lb.	Sal limonis P.L.F. P.II. (10)	—	2 0	0 7	—	36	lb.	Sodii benzoas artif. . .	—	1 4	0 5	—
13	lb.	Sal prunella glob. . .	1 9	0 7	0 2	—	6	lb.	Sodii bicarb. (Howards) . .	0 9	0 3	0 2	—
19	lb.	Sal prunella glob. parv. . .	2 4	0 9	0 3	—	5	lb.	Sodii bicarb. opt. pulv. . .	0 8	0 3	0 1	—
18	lb.	Sal Vichy artif. . .	2 3	0 8	0 3	—			Sodii bicarb. opt. pkd. . .	—	0 4½	0 1½	—
20	oz.	Salicinum . . .	—	—	2 11	0 5	4	lb.	Sodii bicarb. coml. pulv. . .	0 6	0 2	0 1	—
45	oz.	Salipyrine . . .	—	—	—	1 1	264	cwt.	Sodii bicarb. coml. pulv. . .	7 lb.	1 8	14 lb.	3 0
6	oz.	Salol . . .	—	—	—	0 2	11	lb.	Sodii bichromas . . .	1 6	0 6	0 2	—
67	oz.	Salophen . . .	—	—	9 9	1 5	15	lb.	Sodii bisulphas pur. . .	1 11	0 7	0 2	—
33	lb.	Sambuci flores sicc. . .	4 3	1 3	0 4	—	54	lb.	Sodii bitartras . . .	6 9	2 0	0 7	0 1
36	lb.	Sandaraca . . .	4 6	1 4	0 5	—	37	lb.	Sodii bromidum . . .	4 7	1 4	0 5	—
24	lb.	Sanguinariæ radix . . .	—	1 0	0 4	—	36	oz.	Sodii cacodylas . . . S.I. (4)	—	—	5 3	0 9
27	dr.	Sanguinarin. . .	—	—	—	4 0	5	lb.	Sodii carbonas cryst. . .	0 8	0 3	0 1	—
133	lb.	Sanguis draconis pulv. opt. . .	—	4 9	1 4	0 3	8	lb.	Sodii carbonas exsic. . .	1 0	0 4	0 1	—
102	lb.	Sanguis draconis pulv. sec. . .	12 9	3 8	1 0	0 2	3	lb.	Sodii carbonas coml. . .	0 5	0 2	0 1	—
30	lb.	Santal. flav. lig pulv. . .	3 6	1 0	0 4	—	54	oz.	Sodii chaulmoogras . . .	—	—	—	1 2
30	dr.	Santoninum . . .	per	gr.	0 2	4 5	21	lb.	Sodii chlorate . . .	2 8	0 9	0 3	—
18	lb.	Sapo albus pulv. . .	2 3	0 8	0 3	—	10	lb.	Sodii chloridum pur. . .	1 3	0 6	0 2	—
24	lb.	Sap. alc. sol. indust. . .	—	0 10	0 3	—	14	oz.	Sodii cinnamas . . .	—	—	2 0	0 4
13	lb.	Sapo animalis . . .	1 7	0 6	0 2	—	31	lb.	Sodii citras . . .	3 9	1 1	0 4	0 1
20	lb.	Sapo animal. pulv. . .	2 6	0 9	0 3	—	42	lb.	Sodii citro-tartras eff. . .	5 3	1 6	0 6	—
15	lb.	Sapo Cast. mottled . . .	1 10	0 7	0 2	—	30	lb.	Sodii cyanid. . . S.I. (4)	3 9	1 1	0 4	—
24	lb.	Sapo "coconut oil" . . .	3 0	1 0	0 3	—	3	oz.	Sodii formas . . .	—	—	0 6	0 1
25	lb.	Sapo durus . . .	3 2	1 0	0 4	—	9	oz.	Sodii glycerophos. pulv. . .	—	—	1 4	0 3
32	lb.	Sapo durus pulv. . .	4 0	1 2	0 4	—	26	oz.	Sodii guaiacas . . .	—	—	3 9	0 8
24	lb.	Sapo kalinus, B.P.C. . .	3 0	0 11	0 4	—	42	oz.	Sodii hippuras . . .	—	—	6 2	1 0
12	lb.	Sapo mollis . . .	1 6	0 6	0 2	—	54	oz.	Sodii hydnocarpas . . .	—	—	8 0	1 4
10	lb.	Sapo mollis coml. opt. . .	1 3	0 4	—	—	26	lb.	Sodii hydroxid. sticks P.II. (15)	—	1 0	0 4	—
12	oz.	Saponinum . . .	—	—	1 9	0 4	6	oz.	Sodii hypophosphis . . .	—	—	0 11	0 2
39	lb.	Sarsæ radix Jam. . .	4 10	1 5	0 5	0 1	4.5	lb.	Sodii hyposulphis opt. . .	0 8	0 3	0 1	—
48	lb.	Sarsæ radix Jam. incis. . .	6 0	1 10	0 6	0 1	3	lb.	Sodii hyposulphis (photog.) . .	0 5	—	—	—
18	lb.	Sassafras radix incis. . .	2 3	0 9	0 3	—	11	oz.	Sodii iodidum . . .	—	—	1 8	0 3
8	oz.	Scammonia resinæ pulv. . .	—	—	1 2	0 2	6	lb.	Sodii lactas (syrupy) . . .	—	—	1 3	0 3
23	dr.	Scammonia virgin. pulv. . .	—	—	—	3 5	7.5	oz.	Sodii lith. cit. co. . .	—	—	1 2	0 2
42	oz.	Scarlet red . . .	—	—	6 2	1 0	27	oz.	Sodii mandelas . . .	—	—	4 0	0 7
60	lb.	Schlippe's salt . . .	7 6	2 2	0 7	0 1	21	lb.	Sodii manganas coml. . .	2 9	0 9	0 3	—
3	oz.	Scilla pulv. . .	—	—	0 6	0 1	18	lb.	Sodii metasulphis . . .	2 3	0 8	0 3	—
146	100	Sedobrol tablets . . .	doz.	2 4	—	—	54	oz.	Sodii morrhuas . . .	—	—	8 0	1 4
242	gross	Seltzogene charges 3-pt. . .	doz.	2 3	—	—	18	lb.	Sodii nitras pur. . .	—	0 8	0 3	—
312	gross	Seltzogene charges 5-pt. . .	doz.	4 6	—	—	4.5	lb.	Sodii nitras coml. . .	0 7	0 3	0 1	—
60	lb.	Senegæ rad. . .	—	2 2	0 8	—	24	lb.	Sodii nitris pur. cryst. . .	—	0 11	0 4	0 1
72	lb.	Senegæ rad. pulv. . .	—	2 7	0 9	—	21	oz.	Sodii nitroprussidum . . .	—	—	3 1	0 6
54	lb.	Sennæ folia Alex. opt. . .	6 9	2 0	0 7	—	60	oz.	Sodii nucleinas . . .	—	—	8 9	1 3

Cost		So—Sp Sodium—(cont.)	Selling Price				Cost		Sp—Sy Spiritus—(cont.)	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
42	lb.	Sodii oleas	—	1 6	0 5	—	41	gal.	Spt. vini meth. 64o.p.(10gal.lots)	pint	0 6	—	—
26	lb.	Sodii oxalas .. P.II. (8)	—	1 0	0 4	—	29	gal.	Spt. vini meth. 64 o.p. (indust.)	—	—	—	—
26	lb.	Sodii perboras	3 3	1 0	0 4	0 1	40	gal.	(10 gal. lots)	pint	0 7	gal.	4 0
39	lb.	Sodii peroxidum	—	1 5	0 5	0 1	28	80	Spt. vini meth. (indust.) 64 o.p.	pint	0 8	—	—
66	lb.	Sodii persulphas	—	2 4	0 8	0 2	48	lb.	Stannoxyd tablets, unstd. ..	doz.	0 6	—	—
3	lb.	Sodii phenas .. P.II. (9)	—	—	0 6	0 1	48	lb.	Stanni oxid. pulv. compl. opt. ..	6 0	1 9	0 6	—
13	lb.	Sodii phosphas "pea" ..	1 9	0 6	0 2	—	84	lb.	Stannum gran. pur.	10 6	3 0	0 10	0 2
14	lb.	Sodii phosphas "feathery" ..	2 0	0 8	0 2	—	24	lb.	Staphisagriae sem. ..S.I. (4)	—	1 0	0 4	—
16	lb.	Sodii phosph. pulv.	2 3	0 8	0 3	—	33	lb.	Staphisagriae sem. pulv. S.I. (4)	—	1 3	0 5	—
30	lb.	Sodii phosph. pulv. exsic. ..	—	1 1	0 4	—	13	gm.	Stovaine S.I. (4)	—	—	—	—
24	lb.	Sodii phosph. acidus	—	0 11	0 4	—	32	25	Stovarsol tablets ..S.I. (4)	4 0	per	25	—
42	lb.	Sodii phosph. eff.	5 3	1 6	0 5	—	13	lb.	Stramonii folia S.I. (4)	1 8	0 7	0 3	—
24	lb.	Sodii phosph. (tribasic) ..	—	1 0	0 4	—	16	lb.	Stramonii fol. pulv. ..S.I. (4)	2 0	0 7	0 3	—
18	lb.	Sodii et potass. tart. pulv. ..	2 3	0 8	0 3	—	6	oz.	Strontii bromidum cryst. ..	—	—	0 11	0 2
18	lb.	Sodii pyrophosph.	2 3	0 9	0 3	—	8	oz.	Strontii bromid. exsic. ..	—	—	1 2	0 2
31	lb.	Sodii salicylas cryst.	—	1 2	0 4	0 1	20	oz.	Strontii iodidum	—	—	3 0	0 6
30	oz.	Sodii salicylas nat.	—	—	4 5	0 8	18	oz.	Strontii lactas	—	—	2 8	0 6
4.5	lb.	Sodii silicatis solut. (wgt.) ..	0 8	0 3	—	—	17	lb.	Strontii nitras compl. pulv. ..	2 3	0 8	0 3	—
36	lb.	Sodii stearas	—	1 4	0 5	—	18	oz.	Strontii salicylas	—	—	2 8	0 6
18	oz.	Sodii succinas	—	—	2 8	0 6	9	gr.	Strophanthinum ..S.I. (4)	per	gr.	1 4	—
5	lb.	Sodii sulphas "pea"	0 8	0 3	0 2	—	42	oz.	Strychnina cryst. ..S.I. (4)	—	—	6 4	0 11
5	lb.	Sodii sulphas "feathery" ..	0 9	0 3	0 2	—	40	oz.	Strych. pulv. S.I. (4)	—	—	5 10	0 10
6	lb.	Sodii sulph. pulv.	0 10	0 4	0 2	—	36	oz.	Strych. hydrochlor. ..S.I. (4)	—	—	5 3	0 10
7	lb.	Sodii sulph. pulv. exsic. ..	1 0	0 5	0 2	—	36	oz.	Strych. nitras S.I. (4)	—	—	5 3	0 10
216	cwt.	Sodii sulph. compl. cryst. ..	0 4	—	7 lb.	1 8	33	oz.	Strych. sulphas S.I. (4)	—	—	4 10	0 9
294	cwt.	Sodii sulph. compl. pulv. ..	0 5	—	7 lb.	2 4	27	20	Stypticin tablets S.I. (4)	doz.	1 10	—	—
27	lb.	Sodii sulph. eff.	3 6	1 0	0 4	—	29	20	Styptol tablets S.I. (4)	doz.	2 1	—	—
176	cwt.	Sodii sulph. vet.	7 lb.	1 5	14 lb.	2 8	61	oz.	Styracol	—	—	—	1 6
21	lb.	Sodii sulphidum cryst.	—	0 9	0 3	—	72	lb.	Styrax præparatus	—	2 7	0 9	0 2
5	lb.	Sodii sulphis	0 9	0 3	0 1	—	48	lb.	Succus allii	—	1 9	0 6	—
37	lb.	Sodii sulphocarbollatis pulv. ..	—	1 5	0 5	0 1	39	lb.	Succus belladonnæ P.I. (10)	—	1 5	0 5	—
6	oz.	Sodii sulphocyanid.	—	—	0 9	0 2	38	lb.	Succus conii P.I. (9)	—	1 5	0 5	—
36	lb.	Sodii tartras (neutral)	—	1 4	0 5	0 1	48	lb.	Succus digitalis S.I. (4)	—	1 10	0 7	—
18	oz.	Sodii tauroglycocholas B.P.C. ..	—	—	2 8	0 5	24	lb.	Succus glycyrrhizæ (Apollo) ..	3 0	0 11	0 3	—
12	oz.	Sodii tungstas pur.	—	—	1 9	0 3	15	lb.	Succus glycyrrhizæ (block) ..	1 11	0 7	0 3	0 1
20	oz.	Sodii valerianas	—	—	2 11	0 5	42	lb.	Succus glycyrrhizæ (Solazzi) ..	—	1 6	0 5	—
108	lb.	Sol. ætheris nitrosi (1-7) ..	—	3 6	1 0	—	36	lb.	Succus hyoscyami ..P.I. (9)	—	1 4	0 5	—
24	25	Soneryl tablets R only	1 2	per	doz.	—	108	gal.	Succus limettæ	1 6	0 6	0 2	—
129	oz.	Sozoiodol. hydrarg.	—	—	—	2 2	108	gal.	Succus limonis	1 6	0 6	0 2	—
54	oz.	Sozoiodol. zinc.	—	—	—	1 4	32	lb.	Succus scoparii	—	1 3	0 5	—
13	dr.	Sparteinae sulphas	—	—	—	2 0	34	lb.	Succus taraxaci	—	1 3	0 5	—
60	lb.	Spigelia	—	2 2	0 8	0 2	28	oz.	Sulphonal R only	—	—	4 1	0 7
		Spiritus					21	oz.	Sulphanilamide(sulphonamide-P)	—	—	3 1	0 6
75	lb.	Spiritus ætheris	—	2 7	0 9	0 2	9	lb.	Sulphur lotum	1 2	0 4	0 1½	—
96	lb.	Spt. ætheris comp.	—	3 2	0 10	0 2	12	lb.	Sulphur præcipitatum	—	0 6	0 2	—
67	lb.	Spt. ætheris nitrosi	7 6	2 2	0 7	0 1	5	lb.	Sulphur rotundum	0 9	0 3	0 1	—
52	lb.	Spt. ammoniæ aromaticus	5 9	1 7	0 6	0 1	6	lb.	Sulphur sublimatum	0 9	0 3	0 1	—
96	lb.	Spt. ammon. ar. pkd. (std. bot.)	—	2 6	3ij.	1 6	312	cwt.	Sulphur sublimatum sec. ..	7 lb.	2 3	14 lb.	4 0
24	oz.	Spt. anisi	—	3 2	0 10	0 2	5	lb.	Sulphur vivum	0 9	0 3	—	—
66	lb.	Spt. armoraciæ co.	—	2 2	0 8	0 2	312	cwt.	Sulphur vivum	7 lb.	2 4	—	—
96	lb.	Spt. cajuputi	—	3 2	0 11	0 2	18	lb.	Sulphur hair wash P.L.F. ..	—	8 oz.	1 4	—
81	lb.	Spt. camphoræ	—	2 9	0 10	0 2	6	lb.	Sulphur wash P.L.F.	1 0	—	—	—
68	lb.	Spt. chloroformi	—	2 2	0 8	0 2	26	lb.	Sulphuris chloridum (liq.) ..	—	1 6	0 6	—
33	oz.	Spt. cinnamomi	—	—	4 4	0 8	20	oz.	Sulphuris iodidum	—	—	3 0	0 6
102	lb.	Spt. juniperi	—	3 5	1 0	0 2	Suppositories (see Pricing Prescriptions)						
18	oz.	Spt. juniperi co. P.L.	—	—	2 6	0 5	Syrupi						
630	lb.	Spt. lavandulæ Ang.	—	—	4 9	0 9	8	lb.	Syrupus	1 6	0 6	0 2	—
426	lb.	Spt. lavandulæ exot.	—	15 0	4 2	0 7	21	lb.	Syr. ac. hydriodici	—	1 0	0 4	—
32	oz.	Spt. menthæ pip. Ang.	—	—	4 3	0 8	24	lb.	Syr. allii	—	1 3	0 5	—
312	lb.	Spt. menthæ pip. exot.	—	10 6	2 9	0 5	16	lb.	Syr. althææ	—	0 10	0 4	—
26	oz.	Spt. myristicæ	—	—	3 9	0 7	28	lb.	Syr. anisi	—	1 4	0 5	—
126	lb.	Spt. nucis juglandis	—	4 0	1 1	0 2	39	lb.	Syr. apomorph. B.P.C. P.I. (9)	—	2 0	0 7	0 1
300	lb.	Spt. rosmarini exot.	—	10 0	2 8	0 5	42	lb.	Syr. aromaticus	—	2 0	0 7	0 1
62	lb.	Spt. saponatus	6 9	2 0	0 7	—	36	lb.	Syr. aurantii	—	1 9	0 6	—
24	lb.	Spt. saponis kalini meth. ..	3 0	0 11	0 3	—	24	lb.	Syr. aurantii floris	—	1 2	0 4	—
72	gal.	Spt. sick-room (surgical) ..	pint	1 2	—	—	54	lb.	Syr. bromoformi (Martind.) ..	—	2 3	0 8	—
54	gal.	Spt. vini meth. 64 o.p. (min'l) ..	0 10	0 3	0 1	—	27	lb.	Syr. butyl-chloral hydrat. P.I. (10)	—	1 4	0 7	0 1

Cost		Syrupi—(cont.)	Selling Price				Cost		Syr—Th Syrupi—(cont.)	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
28	lb.	Syr. calcii chlor. B.P.C. ..	—	1 6	0 6	—	63	lb.	Syr. robor. (Roberts) unstd. ..	—	2 3	0 7	0 2
18	lb.	Syr. calcii hypophosphitis ..	—	1 0	0 4	—	36	lb.	Syr. rosæ ..	—	1 6	0 5	—
16	lb.	Syr. calcii lactophosphatis ..	—	0 10	0 4	0 1	35	lb.	Syr. rubi fructicosi ..	—	1 6	0 5	—
20	lb.	Syr. calcii lactophosphatis c. ferro ..	—	1 0	0 4	—	27	lb.	Syr. rubi idæi ..	—	1 3	0 4	—
18	lb.	Syr. camphoræ co. .. P.I. (9)	—	0 10	0 4	—	27	lb.	Syr. rutæ ..	—	1 3	0 4	—
63	lb.	Syr. cascaræ aromaticus ..	—	3 1	0 11	0 2	12	lb.	Syr. scillæ ..	—	0 8	0 3	—
24	lb.	Syr. chloral .. P.I. (9)	—	1 1	0 4	0 1	38	lb.	Syr. senegæ ..	—	1 10	0 7	—
48	lb.	Syr. cocillanæ co. N.H.I. ..	—	2 2	0 8	—	24	lb.	Syr. sennæ Alex. ..	—	1 4	0 5	—
48	lb.	Syr. cocillanæ co. P.I. (10 and 13)	—	2 2	0 7	0 1	19	lb.	Syr. sennæ ..	—	1 0	0 4	—
87	16 oz.	Syr. cocillanæ co. (P.D.) ..	—	—	—	—	30	lb.	Syr. sennæ fruct. Alex. ..	—	1 5	0 5	0 1
		P.I. (10 and 13) ..	—	3 3	0 11	0 2	22	lb.	Syr. tamarindi ..	—	1 1	0 4	—
33	lb.	Syr. codinæ phosph. .. P.I. (9)	—	1 6	0 5	0 1	13	lb.	Syr. tolutanus ..	—	0 9	0 3	—
34	lb.	Syr. croci B.P.C. ..	—	1 6	0 6	0 1	20	lb.	Syr. triplex B.P.C. P.I. (9 and 13)	—	1 0	0 4	—
42	lb.	Syr. cydoniæ ..	—	2 0	0 7	—	26	lb.	Syr. tussilaginis ..	—	1 4	0 5	—
48	lb.	Syr. eucalypti gummi ..	—	2 2	0 7	0 1	16	lb.	Syr. violæ ..	—	0 10	0 4	—
24	lb.	Syr. ferri bromidi ..	—	1 3	0 5	0 1	16	lb.	Syr. zingiberis ..	—	0 10	0 3	—
51	lb.	Syr. ferri bromidi c. quin. ..	—	2 4	0 8	0 2			T				
48	lb.	Syr. ferri bromidi c. quin. et strych .. P.I. (9 and 13)	—	2 2	0 8	0 2	104	oz.	Taka diastase ..	—	—	13 0	2 0
19	lb.	Syr. ferri dial. ..	—	1 0	0 4	—	36	4 oz.	Taka diastase elixir ..	—	4 6	1 2	0 2
20	lb.	Syr. ferri hypophosphitis ..	—	1 0	0 4	—	32	4 oz.	Taka diastase liq. ..	—	4 0	1 0	0 2
17	lb.	Syr. ferri iodidi ..	—	0 10	0 3	—	77	100	Taka diastase tablets gr. 2½ ..	doz.	1 3	—	—
24	lb.	Syr. ferri lactophosphatis ..	—	1 3	0 5	—	22	ea.	Takazyma ..	2 9	each	—	—
15	lb.	Syr. ferri phosphatis ..	2 9	0 10	0 4	—	18	lb.	Talcum opt. ..	2 3	0 8	0 2½	—
12	lb.	Syr. ferri phosphatis co. ..	2 3	0 9	0 3	—	5.5	lb.	Talcum coml. ..	0 8	0 2½	0 1	—
		Syr. ferri phosphatis co. pkd. ..	—	1 0	3 viii.	1 9	10	lb.	Tallow ..	1 3	0 5	0 1½	—
38	lb.	Syr. ferri phosphatis c. mang. ..	—	1 6	0 5	—	38	lb.	Tamarindi pulpa ..	4 9	1 5	0 5	—
32	lb.	Syr. ferri phosphatis c. quin. ..	—	1 7	0 5	—	17	lb.	Tamarindus W.I. ..	2 3	0 8	0 3	—
22	lb.	Syr. fer. phos. c. quin. et strych. P.I. (9 and 13)	—	1 0	0 4	—	24	oz.	Tannalbin ..	—	—	3 6	0 6
21	lb.	Syr. fici ..	3 4	1 0	0 4	—	20	20	Tannalbin tablets gr. 7½ ..	doz.	1 6	—	—
30	lb.	Syr. format. co. .. P.I. (13)	—	1 6	0 5	—	36	25 gm	Tannoform ..	—	—	—	0 11
12	lb.	Syr. glucosi ..	—	0 8	0 3	—	26	lb.	Taraxaci radix Ang. incis	3 3	1 0	0 4	—
32	lb.	Syr. glycerophosph. flav. ..	5 0	1 6	0 5	0 1	33	lb.	Terebenum ..	—	1 2	0 4	—
28	lb.	Syr. glyceroph. c. form. P.I. (9 and 13)	4 3	1 4	0 5	—	168	lb.	Terebinth. Canad. ..	—	6 0	1 9	—
20	lb.	Syr. glycerophos. co. ..	3 2	1 0	0 4	—	15	oz.	Terebinth. chia. ..	—	—	2 3	0 4
48	lb.	Syr. glycerophosph. co. cum medulla rub. .. P.I. (9 and 13)	8 0	2 4	0 8	0 2	15	lb.	Terebinth. Venet. fact. ..	2 0	0 8	0 3	—
24	lb.	Syr. glycerophos. co. (Robin) P.I. (9 and 13)	—	1 3	0 4	—	48	lb.	Terebinth. Venet. ver. ..	6 0	1 9	0 6	—
24	lb.	Syr. hemidesmi ..	—	1 3	0 4	—	6	oz.	Terpini hydras ..	—	—	0 11	0 2
72	lb.	Syr. hydrobrom. co. (Hewlett) ..	—	3 5	0 11	0 2	6	oz.	Terpineol ..	—	—	1 0	0 2
13	lb.	Syr. hypophos. co. B.P.C. P.I. (9 and 13)	2 2	0 8	0 3	—	4	oz.	Terpinol ..	—	—	0 7	0 1
		Syr. hypophos. co. pkd. P.I. (9 and 13)	—	1 0	3 ij.	0 8	30	lb.	Terra rosæ ..	3 9	1 2	0 4	—
42	lb.	Syr. iodotannicus ..	—	2 0	0 7	0 1	108	oz.	Tetronal .. R only	—	—	—	2 10
32	lb.	Syr. ipecacuanhæ ..	—	1 6	0 5	—	72	oz.	Thallii acetat. .. S.I. (4)	—	—	—	1 8
22	lb.	Syr. limonis ..	3 6	1 0	0 4	—	189	oz.	Thallii sulph. .. S.I. (4)	—	—	—	5 8
18	lb.	Syr. marrubii ..	3 3	1 0	0 4	—	56.3	6	Theelin ampoules 1.0 ..	6 3	per	box	—
40.5	12 oz.	Syr. minadex ..	—	1 9	0 6	—	56	6	Theelin in oil amps. ..	6 3	per 6	amps.	—
33	lb.	Syr. mori ..	5 6	1 9	0 6	—	90	20	Theelol capsules ..	10 0	—	—	—
22	lb.	Syr. papaveris albæ .. P.I. (9)	—	1 0	0 4	—	15	oz.	Theobromina ..	—	—	2 3	0 4
18	lb.	Syr. picis liquidæ ..	—	1 0	0 4	—	28	oz.	Theobrominæ acetylsal. ..	—	—	4 1	0 7
28	lb.	Syr. pini B.P.C. ..	—	1 4	0 5	—	18	oz.	Theobrominæ-sod. acet. ..	—	—	2 8	0 5
36	lb.	Syr. pruni cerasi ..	—	1 9	0 6	—	13	oz.	Theobrominæ-sod. sal. ..	—	—	1 11	0 4
13	lb.	Syr. pruni serot. .. P.I. (9)	—	0 8	0 3	—	22	oz.	Theobromin. et sodii benz. ..	—	—	3 3	0 7
39	lb.	Syr. quinina hypophositis ..	—	2 0	0 7	—	39	oz.	Theobromin. et sodii iod ..	—	—	5 9	0 10
39	lb.	Syr. quinina iodidi ..	—	2 0	0 7	—	24	oz.	Theobromin. salicyl ..	—	—	3 6	0 6
39	lb.	Syr. quinina phosph. ..	—	2 0	0 7	—	144	oz.	Theocinæ-sod. acet. ..	—	—	—	3 0
17	lb.	Syr. rhamni ..	—	0 10	0 4	—	58	50	Theominal tablets .. R only	doz.	2 1	—	—
30	lb.	Syr. rhamni frang. ..	—	1 6	0 5	—	90	oz.	Theophyllina ..	—	—	—	1 10
16	lb.	Syr. rhei ..	—	0 10	0 3	—	84	oz.	Theophyllin.-sod. acet. ..	—	—	—	1 9
16	lb.	Syr. rheados ..	2 8	0 10	0 4	—	6	lb.	Theriaca ..	—	—	0 3	0 1
21	lb.	Syr. ribis nig. ..	—	1 0	0 4	0 1	65	oz.	Thiocol. ..	—	—	—	1 7
51	lb.	Syr. ribis rub. ..	—	2 6	0 8	0 2	43	6 oz.	Thiocol syrup ..	—	—	0 11	0 2
							27	25	Thiocol tablets ..	doz.	1 8	—	—
							28	oz.	Thioform ..	—	—	3 6	0 8
							60	oz.	Thiol ..	—	—	7 6	1 6
							30	gm.	Thiol. amino. methyl. glyox. hyd.	0 4	per	grain	—
							36	oz.	Thiosinamina ..	—	—	5 3	0 9
							12	oz.	Thio-urea ..	—	—	1 9	0 3
							24	oz.	Thorii nitras pur. ..	—	—	3 6	0 6
							18	lb	Thus ..	2 3	0 8	0 3	—

Cost		Th—Ti	Selling Price				Cost		Ti Tincturæ—(cont.)	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.				16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
13	oz.	Thymol	—	—	1 11	0 4	8	oz.	Tr. convallariæ	—	—	1 2	0 2
84	oz.	Thymol carbonas	—	—	12 4	1 0	120	lb.	Tr. coto	—	4 3	1 2	0 2
36	oz.	Thymol iodidum	—	—	5 3	0 9	15	oz.	Tr. croci	—	—	2 3	0 4
84	lb.	Thymotussin	—	3 3	0 10	—	9	oz.	Tr. cubebæ	—	—	1 4	0 3
42	oz.	Thyroideum	—	—	6 4	1 0	26	oz.	Tr. curcumæ	—	—	3 9	0 7
24	lb.	Tiliæ flores	3 0	0 11	0 3	—	86	lb.	Tr. cuspariæ	—	3 0	0 10	0 2
		Tincturæ					81	lb.	Tr. damianæ	—	2 10	0 11	0 2
72	lb.	Tr. aconiti S.I. (5)	—	2 7	0 9	0 2	10	oz.	Tr. daturæ sem. ..P.I. (10)	—	—	1 6	0 3
100	lb.	Tr. aconiti fort S.I. (5)	—	3 7	1 0	0 2	69	lb.	Tr. digitalis S.I. (5)	—	2 6	0 9	0 2
87	lb.	Tr. adonis vernalis	—	3 0	0 10	0 2	9	oz.	Tr. droseræ rot.	—	—	1 4	0 3
9	oz.	Tr. alii	—	—	1 4	0 3	114	lb.	Tr. ergotæ ammoniata ..S.I. (5)	—	4 0	1 1	0 2
48	lb.	Tr. aloes	—	1 9	0 6	0 1	7	oz.	Tr. eucalypti fol.	—	—	1 1	0 2
96	lb.	Tr. aloes co. B.P.C.	—	3 4	0 11	0 2	9	oz.	Tr. eucalypti gum.	—	—	1 4	0 3
57	lb.	Tr. ammoniæ co. B.P.C. ..	7 0	2 0	0 7	—	7	oz.	Tr. euonymi	—	—	1 1	0 2
75	lb.	Tr. anthemidis	—	2 8	0 9	0 2	10	oz.	Tr. euonymin. virid.	—	—	1 5	0 3
90	lb.	Tr. antiperiodica B.P.C. P.I. (9)	—	3 2	0 11	0 2	72	lb.	Tr. euphorbiæ	—	2 7	0 9	0 2
80	lb.	Tr. apocyni	—	2 10	0 10	0 2	54	lb.	Tr. ferri acetatis	—	2 0	0 7	0 1
48	lb.	Tr. arnicæ florum	5 10	1 8	0 6	0 1	21	lb.	Tr. ferri perchloridi	2 9	0 11	0 4	0 1
72	lb.	Tr. arnicæ radices	9 0	2 7	0 9	0 2	51	lb.	Tr. ferri pomati	—	1 10	0 6	0 1
78	lb.	Tr. asafetidæ	—	2 9	0 9	0 2	84	lb.	Tr. gallæ	—	3 0	0 10	0 2
276	lb.	Tr. aurantii	—	9 10	2 10	0 5	57	lb.	Tr. gelsemii P.I. (9)	—	2 0	0 7	0 1
282	lb.	Tr. aurantii dulcis	—	9 6	2 5	0 4	44	lb.	Tr. gentianæ co.	5 6	1 7	0 6	0 1
75	lb.	Tr. baptisiæ	—	—	0 9	0 2	7	oz.	Tr. gossypii	—	—	1 1	0 2
66	lb.	Tr. belladonnæ P.I. (9)	—	2 4	0 8	0 2	7	oz.	Tr. grindeliæ	—	—	1 1	0 2
78	lb.	Tr. benzoini comp.	9 0	2 8	0 9	0 2	84	lb.	Tr. guaiaci	—	3 0	0 10	0 2
78	lb.	Tr. benzoini simp.	—	1 7	0 8	0 2	87	lb.	Tr. guaiaci ammoniata	—	3 2	0 10	0 2
98	lb.	Tr. berberidis	—	3 2	0 11	0 2	12	oz.	Tr. guaranæ	—	—	1 9	0 3
75	lb.	Tr. boldo	—	2 9	0 9	0 2	50	lb.	Tr. hamamelidis	—	1 9	0 7	0 1
68	lb.	Tr. bryoniæ	—	2 5	0 8	0 2	99	lb.	Tr. hellebori nigri	—	3 7	1 0	0 2
72	lb.	Tr. buchu	—	2 7	0 9	0 2	15	oz.	Tr. hibisci	—	—	2 3	0 4
96	lb.	Tr. calendulæ	—	3 4	0 11	0 2	108	lb.	Tr. hydrastis	—	4 0	1 1	0 2
60	lb.	Tr. calumbæ	—	2 2	0 7	0 1	69	lb.	Tr. hyoscyami P.I. (9)	—	2 5	0 8	0 2
48	lb.	Tr. camphotæ co. ..P.I. (9)	—	1 6	0 5	0 1	9	oz.	Tr. ignatiæ amaræ ..P.I. (9)	—	—	1 4	0 3
32	oz.	Tr. cannabis ind. ..D.D.	—	—	4 8	0 8	200	lb.	Tr. iodi æthereæ	—	7 0	1 10	0 4
84	lb.	Tr. cantharidini ..S.I. (5)	—	3 0	0 10	0 2	75	lb.	Tr. iodi decolorata	—	2 8	0 9	0 2
92	lb.	Tr. canthar. B.P. '98 ..S.I. (6)	—	3 3	0 11	0 2	96	lb.	Tr. iodi decolorat. fort. B.P.C.	—	3 5	0 11	0 2
102	lb.	Tr. cantharidis acet. ..S.I. (6)	—	3 7	1 0	0 2	36	lb.	Tr. ipecacuanhæ	—	1 4	0 4 $\frac{1}{2}$	—
54	lb.	Tr. capsici	—	2 0	0 7	0 1	8	oz.	Tr. ipecacuanhæ et opii ..D.D.	—	—	1 2	0 2
96	lb.	Tr. capsici fortior B.P.C. ..	—	3 4	1 0	0 2	25	oz.	Tr. iridis	—	—	3 8	0 7
80	lb.	Tr. cardamomi	—	2 10	0 9	0 2	54	lb.	Tr. jaborandi P.I. (9)	—	2 0	0 7	0 1
114	lb.	Tr. cardamomi arom.	—	4 0	1 1	0 2	78	lb.	Tr. jalapæ	—	2 7	0 9	0 2
52	lb.	Tr. cardamomi co.	—	1 10	0 7	0 1	66	lb.	Tr. jalapæ co.	—	2 7	0 9	0 2
108	lb.	Tr. carminativa	—	4 0	1 1	0 2	66	lb.	Tr. kino	—	2 4	0 8	0 2
86	lb.	Tr. cascaræ	—	3 0	0 11	0 2	66	lb.	Tr. kolæ	—	2 4	0 8	0 2
90	lb.	Tr. cascarillæ	—	3 2	0 11	0 2	60	lb.	Tr. krameriæ	—	2 2	0 8	0 2
16	oz.	Tr. castorei	—	—	2 4	0 4	10	oz.	Tr. laricis	—	—	1 6	0 3
42	lb.	Tr. catechu	—	1 6	0 6	0 1	87	lb.	Tr. lavandulæ co.	—	3 2	0 11	0 2
102	lb.	Tr. caulophylli	—	3 8	1 0	0 2	204	lb.	Tr. limonis	—	7 2	2 2	0 4
11	oz.	Tr. cerei B.P.C.	—	—	1 8	0 3	60	lb.	Tr. lobeliæ	—	2 2	0 7	0 1
60	lb.	Tr. chiratæ	—	2 2	0 7	0 1	84	lb.	Tr. lobeliæ æthereæ	—	3 0	0 10	0 2
69	lb.	Tr. chloroformi comp. ..P.I. (9)	—	2 6	0 9	0 2	66	lb.	Tr. lupuli	—	2 4	0 9	0 2
38	lb.	Tr. chlor. et morph. B.P.C. P.I. (9)	—	1 6	0 6	0 1	14	oz.	Tr. lycopodii	—	—	2 0	0 4
156	lb.	Tr. chlorof. et morph. co. D.D.	—	—	1 9	0 3	7	oz.	Tr. maticæ	—	—	1 1	0 2
57	lb.	Tr. cimicifugæ	—	2 0	0 7	0 1	96	lb.	Tr. myrrhæ	—	3 5	1 0	0 2
69	lb.	Tr. cinchonæ	—	2 5	0 8	0 2	81	lb.	Tr. myrrhæ co. B.P.C. ..	10 0	2 10	0 10	—
69	lb.	Tr. cinchonæ co.	—	2 5	0 8	0 2	104	lb.	Tr. myrrhæ et boracis B.P.C. ..	—	3 9	1 0	0 2
23	oz.	Tr. cinnamomi	—	—	3 5	0 6	262	lb.	Tr. myrrhæ et boracis c. eau de Cologne P.L.F.	—	8 6	2 3	—
69	lb.	Tr. cinnamomi co.	—	2 5	0 9	0 2	46	lb.	Tr. nuc. vomicæ P.I. (9)	—	1 8	0 6	0 1
84	lb.	Tr. cocæ D.D.	—	3 0	0 10	0 2	69	lb.	Tr. opii D.D.	—	2 5	0 9	0 2
15	oz.	Tr. cocci	—	—	2 3	0 4	66	lb.	Tr. opii B.P. '98 D.D.	—	2 5	0 8	0 2
60	lb.	Tr. colchici P.I. (9)	—	2 0	0 7	0 1	69	lb.	Tr. opii ammoniata P.I. (9)	—	2 6	0 9	0 2
68	lb.	Tr. colch. sem. B.P. '98 P.I. (10)	—	2 2	0 7	0 1	48	lb.	Tr. opii aq. (1% morph.) ..D.D.	—	1 9	0 6	0 1
84	lb.	Tr. colchici cormi P.I. (10)	—	3 0	0 10	0 2	90	lb.	Tr. opii deod. D.D.	—	6 5	1 10	0 4
84	lb.	Tr. collinsoniæ canad.	—	3 0	0 10	0 2	36	lb.	Tr. persionis B.P.C.	—	1 4	0 5	0 1
10	oz.	Tr. colocynthidis	—	—	1 6	0 3	13	oz.	Tr. phosphori co. P.I. (9)	—	—	2 0	0 4
90	lb.	Tr. condurango	—	3 1	0 11	0 2	105	lb.	Tr. podophylli	—	3 9	1 0	0 2
8	oz.	Tr. conii S.I. (6)	—	—	1 2	0 2	93	lb.	Tr. podophylli ammoniata	—	3 0	0 10	0 2

Cost		Ti—Un Tincturæ—(cont.)	Selling Price				Cost		Un Unguenta—(cont.)	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
60	lb.	Tr. pruni serotinæ	—	2 2	0 7	0 1	48	lb.	Ung. bismuthi oleat. B.P.C. ..	6 0	1 9	0 6	0 1
78	lb.	Tr. pulsatillæ	—	2 9	0 10	0 2	28	lb.	Ung. boracis	3 6	1 0	0 4	—
84	lb.	Tr. pyrethri	—	2 10	0 11	0 2	51	lb.	Ung. cadini B.P.C.	—	2 0	0 7	—
86	lb.	Tr. pyrethri florum	—	3 0	0 10	0 2	11	oz.	Ung. cadmii iodidi	—	—	1 8	0 3
45	lb.	Tr. quassia	—	1 8	0 6	0 1	18	lb.	Ung. calamin. N.H.I.	2 3	0 8	0 3	—
45	lb.	Tr. quillaia	—	1 8	0 6	0 1	18	lb.	Ung. calamina	2 3	0 8	0 3	0 1
264	lb.	Tr. quina	—	9 5	2 9	0 5	33	lb.	Ung. camphoræ B.P.C. ..	4 2	1 3	0 5	—
54	lb.	Tr. quina ammoniata	6 9	2 0	0 7	0 1	63	lb.	Ung. cantharidini .. S.I. (5)	—	2 4	0 8	—
78	lb.	Tr. quin. ammon. c. cinnam. ..	—	2 9	0 10	0 2	57	lb.	Ung. cantharidis .. S.I. (6)	—	2 1	0 7	0 1
54	lb.	Tr. rhei co.	6 9	2 0	0 7	0 1	21	lb.	Ung. capsici	2 9	0 10	0 4	0 1
48	lb.	Tr. rhei '14	6 0	1 9	0 6	0 1	7	oz.	Ung. capsici Co.	—	—	1 2	0 2
7	oz.	Tr. rhus toxicod.	—	—	1 1	0 2	66	lb.	Ung. capsici fort	—	2 5	0 8	—
52	lb.	Tr. scilla	—	1 11	0 7	0 1	30	lb.	Ung. cetacei	3 9	1 1	0 4	—
72	lb.	Tr. senega	—	2 7	0 9	0 2	38	lb.	Ung. chaulmoogra	—	1 5	0 6	—
54	lb.	Tr. senna co. Alex.	—	2 0	0 7	0 1	20	lb.	Ung. chrom. (factory)	2 6	0 9	0 3	—
48	lb.	Tr. senna co. Tinnev.	—	1 9	0 6	0 1	28	lb.	Ung. chrysarobini	3 6	1 0	0 4	0 1
84	lb.	Tr. serpentaria	—	3 0	0 10	0 2	48	oz.	Ung. cocainæ D.D.	—	—	7 0	1 1
45	lb.	Tr. stramonii .. P.I. (9)	—	1 7	0 6	0 1	54	lb.	Ung. creosoti	—	2 0	0 7	—
64	lb.	Tr. stramonii sem. .. P.I. (9)	—	2 3	0 8	0 2	42	lb.	Ung. cupri oleatis	5 3	1 6	0 6	—
10	oz.	Tr. strophanthi .. S.I. (5)	—	—	1 6	0 3	72	lb.	Ung. elemi	—	2 7	0 9	0 2
7	oz.	Tr. sumbul	—	—	1 1	0 2	24	lb.	Ung. eucalypti	3 0	0 11	0 3	—
84	lb.	Tr. tolutana	—	3 0	0 10	0 2	16	lb.	Ung. flav. dil. 1-4	—	0 7	0 2	—
63	lb.	Tr. valeriana	—	2 4	0 8	0 2	27	lb.	Ung. gallæ	—	1 0	0 4	—
92	lb.	Tr. valeriana ætherea	—	3 0	0 10	0 2	54	lb.	Ung. gallæ c. opio .. S.I. (5)	—	2 0	0 7	0 1
60	lb.	Tr. valeriana ammoniata	—	2 2	0 8	0 2	48	lb.	Ung. glycer. et ichthamol "jelly" ..	6 0	1 9	0 6	—
87	lb.	Tr. veratri .. P.I. (9)	—	3 0	0 10	0 2	41	lb.	Ung. glycer. et zinc. "jelly" ..	5 2	1 6	0 5	—
7	oz.	Tr. viburni prunifol.	—	—	1 1	0 2	28	lb.	Ung. glyc. plumb. subac. P.I. (9)	—	1 0	0 4	—
84	lb.	Tr. zingiberis	—	3 0	0 10	0 2	69	lb.	Ung. hæmamol (D.F.)	—	2 2	0 7	0 1
90	lb.	Tr. zingiberis fort.	—	3 2	0 11	0 2	24	lb.	Ung. hamamelidis	3 0	0 11	0 4	—
72	lb.	Tonca fabæ Para frosted	—	2 7	0 9	0 2	28	Tube	Ung. histamine	3 6	per tube	—	—
198	lb.	Tonca fabæ Angostura	—	7 0	2 1	0 4	54	lb.	Ung. hydrargyri	6 9	2 0	0 7	—
36	oz.	Totaquina	—	—	5 3	0 9	24	lb.	Ung. hyd. ammoniati .. P.I. (9)	3 0	0 11	0 4	—
312	lb.	Tragacantha	—	11 0	3 2	—	22	lb.	Ung. hyd. ammoniati dil. P.I. (9)	2 9	0 10	0 3	—
336	lb.	Tragacanthæ pulv. opt.	—	12 0	3 5	0 6	45	lb.	Ung. hyd. co.	5 9	1 8	0 6	—
198	lb.	Tragacanthæ pulv. sec.	—	7 0	2 1	0 4	54	lb.	Ung. hyd. iodidi rubri .. S.I. (5)	6 9	2 0	0 7	—
42	oz.	Triferrin	—	—	—	1 0	42	lb.	Ung. hyd. nitratis .. S.I. (5)	—	1 7	0 5	—
24	30	Triferrin tablets gr. 5	doz.	1 3	—	—	24	lb.	Ung. hyd. nitratis dil.	3 0	0 11	0 3	—
8	oz.	Trinitrophenol .. P.I. (8)	—	—	1 2	0 2	36	lb.	Ung. hyd. oleatis .. S.I. (5)	4 6	1 4	0 5	—
10	lb.	Trinitrophenol 1% sol.	1 3	0 5	0 2	—	16	lb.	Ung. hyd. oxidi flavi .. P.I. (9)	2 0	0 7	0 2	—
21	lb.	Trinitrophenol alc. sol. P.I. (8)	2 6	0 10	0 3	—	33	lb.	Ung. hyd. oxidi rubri .. P.I. (9)	4 2	1 3	0 5	—
21	lb.	Tripoli photographic	2 8	0 9	0 3	—	48	lb.	Ung. hyd. subchloridi	—	1 9	0 6	0 1
10	lb.	Tripoli polishing	1 3	0 5	0 2	—	20	lb.	Ung. ichthamol	—	0 9	0 3	—
18	dr.	Trypsin	—	—	—	2 8	42	lb.	Ung. ichthamol. co. B.P.C. ..	—	1 6	0 6	0 1
34	oz.	Tumenol ammon.	—	—	—	0 8	33	lb.	Ung. iodi	—	1 3	0 5	0 1
		U					22	lb.	Ung. iodi denigrescens	—	0 10	0 3	—
42	lb.	Ulmī fulvæ cortex	—	1 6	0 5	—	24	lb.	Ung. iodi denigresc. N.H.I. ..	—	1 0	0 4	—
22	lb.	Ulmī fulvæ corticis pulv. ..	2 9	0 10	0 3	—	51	lb.	Ung. iodoformi	—	2 0	0 7	0 1
30	lb.	Ultramarine	3 9	1 2	0 4	—	30	lb.	Ung. lanæ co.	3 9	1 1	0 4	0 1
25	15	Uden pellets (100 units) ..	—	3 0	tube	—	48	lb.	Ung. menthol 5%	—	1 9	0 6	0 1
		Unguenta					39	lb.	Ung. mercuriale ("Trooper") ..	5 0	1 5	0 5	—
36	lb.	Unguentum acidi benzoici co. ..	4 6	1 4	0 5	—	24	lb.	Ung. metallorum B.P.C. ..	3 0	0 11	0 4	—
16	lb.	Ung. acidi boricī	2 0	0 7	0 3	—	34	lb.	Ung. methyl salicyl.	—	1 3	0 5	0 1
14	lb.	Ung. acidi boricī flavum	1 9	0 7	0 2	—	20	lb.	Ung. methyl salicyl. dil.	—	0 9	0 3	—
21	lb.	Ung. acidi salicylici	2 8	0 10	0 3	—	63	lb.	Ung. methyl salicyl. co. ..	—	2 4	0 8	0 2
54	lb.	Ung. ac. tannic	—	2 0	0 7	—	30	lb.	Ung. methyl salicyl. co. dil. ..	—	1 2	0 4	0 1
78	oz.	Ung. aconitinæ .. S.I. (9)	—	—	—	1 9	51	lb.	Ung. olei cadic	—	1 10	0 6	—
22	lb.	Ung. adipis lanæ hydros. ..	2 9	0 10	0 3	—	8	oz.	Ung. oleoresinæ capsici	—	—	1 2	0 2
15	oz.	Ung. adrenalini .. P.I. (9)	—	—	2 3	0 4	9	oz.	Ung. oleoresinæ capsici co. ..	—	—	1 4	0 3
30	lb.	Ung. althææ	3 9	1 2	0 4	—	15	oz.	Ung. opii D.D.	—	—	2 3	0 4
33	lb.	Ung. anilin. vir. (1 : 1,000) ..	—	1 3	0 5	—	16	lb.	Ung. paraf. alb.	2 0	0 7	0 2	—
42	lb.	Ung. anilin. coccin. 5%	—	1 6	0 5	0 1	14	lb.	Ung. paraf. flav.	1 9	0 7	0 3	—
84	lb.	Ung. anilin. coccin. 8%	—	3 0	0 10	0 2	19	lb.	Ung. phenol. .. P.I. (9)	—	0 9	0 3	—
63	lb.	Ung. antim. tart. .. S.I. (6)	7 10	2 3	0 8	—	54	lb.	Ung. phenolis co.	—	2 1	0 7	—
84	lb.	Ung. aquæ rosæ	—	3 0	0 10	—	21	lb.	Ung. picis carb.	2 8	0 10	0 3	—
42	lb.	Ung. aquos	5 3	1 6	0 6	—	24	lb.	Ung. picis carb. co.	3 0	0 11	0 4	—
18	oz.	Ung. atropinæ .. S.I. (5)	—	—	2 8	0 5	22	lb.	Ung. picis liq.	2 9	0 10	0 3	—
7	oz.	Ung. belladonnæ .. S.I. (5)	—	—	1 1	0 2	42	lb.	Ung. pini sedat. (D.F.) ..	—	1 6	0 5	0 1
							26	lb.	Ung. plumbi acetatis .. P.I. (9)	3 3	0 11	0 4	—

Cost		Un—Vi Unguenta—(cont.)	Selling Price				Cost		Vi—Zi Vina—(cont.)	Selling Price			
d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per		16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
38	lb.	Ung. plumbi carb. ..	—	1 6	0 5	—	24	lb.	Vin. antimoniale ..P.I. (9)	—	0 11	0 4	—
72	lb.	Ung. plumbi iodidi ..	—	2 7	0 9	0 2	126	gal.	Vin. aurantii ..	pint	2 0	—	—
54	lb.	Ung. plumbi oleatis ..S.I. (5)	6 0	1 9	0 6	0 1	198	gal.	Vin. aurantii detan. ..	pint	3 3	0 4	—
24	lb.	Ung. plumbi subacetatis P.I. (9)	3 0	0 11	0 3	—	54	lb.	Vin. cinchonæ ..	—	2 0	0 7	0 1
42	lb.	Ung. potass. polysulph. ..	—	1 6	0 6	—	66	lb.	Vin. cocæ ..	.. D.D.	—	2 5	0 9
36	lb.	Ung. potassæ sulphuratæ ..	4 6	1 4	0 5	—	27	lb.	Vin. colchici ..	..P.I. (9)	—	1 0	0 4
66	lb.	Ung. potassii iodidi ..	—	2 5	0 9	0 2	36	lb.	Vin. colchici sem. ..P.I. (9)	—	1 4	0 5	0 1
24	lb.	Ung. resinæ ..	3 0	0 11	0 3	—	30	lb.	Vin. ferri. ..	—	3 9	1 1	0 4
33	lb.	Ung. resinæ co. B.P.C. ..	—	1 3	0 4	—	24	lb.	Vin. ferri citratis ..	—	3 0	1 0	0 4
38	lb.	Ung. resorcini B.P.C. ..	—	1 5	0 5	0 1	40	lb.	Vin. ipecacuanhæ '14 ..	—	1 5	0 5	—
30	lb.	Ung. resorcini co. B.P.C. ..	—	1 1	0 4	0 1	84	lb.	Vin. opii ..	.. D.D.	—	3 0	0 10
63	lb.	Ung. resorcini et bismuthi co. B.P.C. ..	—	2 4	0 8	0 2	42	lb.	Vin. pepsini ..	—	6 4	1 10	0 7
72	lb.	Ung. rosæ album B.P.C. ..	—	2 7	0 9	—	20	lb.	Vin. quininæ ..	—	2 6	0 9	0 3
24	lb.	Ung. rusci co. ..	—	0 11	0 4	—	66	lb.	Vin. rhei ..	—	2 4	0 8	—
51	lb.	Ung. sabinæ ..	—	2 0	0 7	0 1	30	oz.	Virid Nitens ..	per gr.	0 2	0 2	0 9
42	lb.	Ung. sambuci flor. ..	5 3	1 6	0 5	0 1			W				
30	lb.	Ung. sambuci viride ..	3 9	1 1	0 4	0 1	4.5	lb.	Waterglass, pkd. ..	2 lb.	0 10	4 lb.	1 4
18	lb.	Ung. simplex alb. ..	2 3	0 8	0 3	—	8	lb.	Water softener P.L.F. ..	1 4	—	—	—
16	lb.	Ung. simpl. flav. ..	—	0 7	0 2	—	31	lb.	White oils P.L.F. ..	4 0	1 1	0 4	—
54	lb.	Ung. staphisagriæ ..	—	2 0	0 7	0 1			X				
15	lb.	Ung. sulphuris ..	1 10	0 7	0 2	—	57	oz.	Xeroform ..	—	—	—	1 5
24	lb.	Ung. sulphuris co. ..	3 0	0 11	0 4	—	24	lb.	Xylol rectific. ..	—	1 0	0 4	—
28	lb.	Ung. sulphuris et resorcini ..	—	1 2	0 4	—			Y				
10	oz.	Ung. sulphuris hypochloritis ..	—	—	1 6	0 3	4	oz.	Yeast (dried) ..	—	—	0 7	0 1
60	lb.	Ung. sulphuris iodidi ..	—	2 2	0 8	0 2	2	gr.	Yohimbine hydrochlor. S.I. (4)	per gr.	0 10	—	—
36	lb.	Ung. terebinthinæ ..	4 6	1 4	0 5	—	11	10	Yohimbine tablets ..S.I. (4)	per tube	1 6	—	—
90	lb.	Ung. thymol 5% ..	—	3 3	0 11	0 2			Z				
93	lb.	Ung. thymol co. B.P.C. ..	—	3 4	1 0	—	33	lb.	Zinci acetat ..	—	1 3	0 5	0 1
51	lb.	Ung. thymol comp. dilut. B.P.C. ..	—	2 0	0 7	—	15	oz.	Zinci benzoas ver. ..	—	—	2 3	0 4
10	oz.	Ung. veratrinæ ..S.I. (5)	—	—	1 6	0 3	11	oz.	Zinci bromidum ..	—	—	1 8	0 3
16	lb.	Ung. zinci oxid. ..	2 0	0 7	0 2	—	26	lb.	Zinci carbonas ..	—	1 0	0 4	0 1
26	lb.	Ung. zinci c. ol. ricini ..	3 3	1 0	0 4	—	32	lb.	Zinci chloridum (fused) ..	4 0	1 2	0 4	0 1
20	lb.	Ung. zinci c. ac. borici ..	2 6	0 9	0 3	—	13	oz.	Zinci chloridum (sticks) ..	—	—	1 11	0 4
45	lb.	Ung. zinci oleatis ..	5 9	1 8	0 6	0 1	14	lb.	Zinci chloridum coml. ..	1 9	0 7	0 2	—
45	lb.	Ung. zinci stearat. B.P.C. ..	—	1 9	0 6	—	33	oz.	Zinci et hydrarg. cyan. S.I. (4)	—	—	4 10	0 9
							24	oz.	Zinci iodidum ..	—	—	3 6	0 6
102	oz.	Uradal B.P.C. ..	—	—	14 10	2 2	12	oz.	Zinci lactas ..	—	—	1 9	0 3
26	oz.	Uranii acetat ..	—	—	3 9	0 7	48	lb.	Zinci oleas præcip. ..	—	1 9	0 6	0 1
24	oz.	Uranii nitras ..	—	—	3 6	0 6	51	lb.	Zinci oleostearas ..	—	1 10	0 7	0 1
24	lb.	Urea ..	—	0 11	0 4	0 1	14	lb.	Zinci oxidum ..	1 9	0 7	0 2	—
24	oz.	Ureæ hydrochlor. ..	—	—	3 6	0 6	66	lb.	Zinci oxidum (Howards) ..	—	2 5	0 9	—
18	oz.	Urethanum ..R only	—	—	2 8	0 5	19	lb.	Zinci oxidum (Hubbuck) ..	2 5	0 9	0 3	—
36	oz.	Urotropin ..	—	—	5 3	0 11	12	lb.	Zinci oxid. c. amylo ..	1 6	0 6	0 2	—
20	lb.	Uvæ ursi folia ..	—	0 9	0 3	—	12	lb.	Zinci oxid. c. amylo et ac. bor. ..	1 6	0 6	0 2	—
		V					14	oz.	Zinci permanganas ..	—	—	2 3	0 4
87	lb.	Valerianæ rhizoma Ang. ..	—	3 2	0 10	0 2	15	oz.	Zinci peroxidum 20% ..	—	—	2 3	0 5
14	lb.	Valerianæ rhizoma Belg. ..	—	0 7	0 3	—	42	lb.	Zinci phosphas ..	—	1 6	0 5	0 1
103	oz.	Validol ..	—	—	3 6	—	15	oz.	Zinci phosphidum ..	—	—	2 3	0 4
43	100	Validol perles ..	doz.	0 9	—	—	45	lb.	Zinci stearas ..	—	1 8	0 7	0 1
43	25	Valyl perles gr. 2 ..	doz.	2 9	—	—	12	oz.	Zinci sulphanilas ..	—	—	1 9	0 3
36	oz.	Vanillæ fabæ ..	—	—	5 3	0 9	10	lb.	Zinci sulphas ..	1 3	0 5	0 2	—
26	oz.	Vanillinum ..	—	—	3 9	0 7	7	lb.	Zinci sulphas coml. ..	0 10	0 4	0 1	—
189	12 v.	Ventriculin ..	12	vials	21 0	—	8	oz.	Zinci sulphidum pur. ..	—	—	1 1	0 2
122	100 gr	Ventriculin with iron ..	100	grs.	12 6	—	39	lb.	Zinci sulphocarb. pulv. ..	—	1 5	0 5	0 1
82.5	50	Ventron. caps ..	9 6	for	50	—	16	oz.	Zinci tannas ..	—	—	2 4	0 4
98	oz.	Veramon ..R only	—	—	2 3	—	20	oz.	Zinci valerianas pulv. ..	—	—	3 0	0 6
126	100	Veramon tablets gr. 6 ..R only	doz.	2 0	—	—	38	lb.	Zincum granulatum pur. ..	—	1 4	0 5	—
19	lb.	Veratri alb. rhiz. pulv. ..S.I. (4)	—	0 9	0 3	—	13	lb.	Zincum granulatum coml. ..	1 8	0 7	0 2	—
60	lb.	Veratri virid. rhiz. pulv. S.I. (4)	—	2 3	0 8	0 2	17	lb.	Zingiberis rhizoma Afric. ..	2 2	0 8	0 3	—
24	dr.	Veratrina. ..S.I. (4)	—	—	3 6	—	19	lb.	Zingib. rhiz. Afric. pulv. ..	2 4	0 9	0 3	—
36	oz.	Veronal ..R only	—	—	0 9	—	18	lb.	Zingib. rhiz. Afric. pulv. crs. ..	2 3	0 7	0 2	—
22	25	Veronal tablets, gr. 5 ..R only	doz.	1 6	—	—	42	lb.	Zingib. rhiz. Jam. opt. ..	5 3	1 6	0 6	—
36	oz.	Veronal, sodium ..R only	—	—	0 9	—	36	lb.	Zingib. rhiz. Jam. pulv. opt. ..	4 6	1 4	0 5	0 1
18	10	Veronal sodium tabs. ..R only	doz.	2 0	—	—	32	oz.	Zircon nit. ..	—	—	4 8	0 8
		Vina											
42	lb.	Vinum aloes ..	—	1 6	0 6	—							

AMPOULES	Cost per doz. d.	Sell per doz. s. d.	Cost per doz. d.	Sell per doz. s. d.	Cost d.	per	CAPSULES	Selling Price			
								s.	d.	s.	d.
Acetyl choline 0.05	40	5 0	—	—	270	1,000	Caps. apiol. M3	36	2 0	24	1 4
Acetyl choline 0.1	48	6 0	—	—	381	1,000	Caps. apiol. M5	36	2 6	24	1 9
Adrenalin P.I. (8)	18	2 3	34	4 3	468	1,000	Caps. apiol et ext. erg. .. S.I. (6)	36	3 0	24	2 0
Apomorphinæ hydroch. gr. $\frac{1}{20}$.. S.I. (6)	18	2 3	34	4 3	326	1,000	Caps. apiol, steel et pulegii M5	36	2 1	24	1 6
Atropinæ sulph. gr. $\frac{1}{100}$.. P.I. (13)	18	2 3	34	4 3	180	1,000	Caps. benzyl benz. M3 ..	36	1 6	24	1 1
Benzamin. hyd. gr. $\frac{1}{6}$, adrenalin. gr. $\frac{1}{1000}$ P.I. (13)	18	2 3	34	4 3	141	1,000	Caps. Blaudii gr. 10 ..	36	1 3	24	1 0
Bismuth. 0.2 gm.	30	3 9	52	6 6	174	1,000	Caps. Blaudii gr. 15 ..	36	1 5	24	1 1
Bismuth. salicyl. 1.2 c.c.	26	3 3	46	5 9	129	1,000	Caps. Blaudii pil. gr. 5 ..	36	1 1	24	0 11
Caffein. sod.-sal. gr. 3	18	2 3	34	4 3	153	1,000	Caps. Blaudii pil. (5) et hæmo- glob. (3)	36	1 3	24	1 0
Caffein. sodii benz. 3.75	18	2 3	34	4 3	153	1,000	Caps. Blaudii pil. (5) et ac. arsenios ($\frac{1}{50}$) .. S.I. (6)	36	1 3	24	1 0
Camph. in ol. olivæ gr. $\frac{1}{2}$, gr. 3 ..	18	2 3	34	4 3	153	1,000	Caps. Blaudii pil. (5) et ac. arsenios, et strychn. .. S.I. (6)	36	1 3	24	1 0
Camphor, æther. ol. oliv.	26	3 3	48	6 0	186	1,000	Caps. Blaudii pil. (10) et ext. casc. sag. (1)	36	1 6	24	1 1
Choline hyd. 0.1 c.c.	46	5 9	—	—	276	1,000	Caps. carbon tetrachlor. 1 c.c.	36	2 0	24	1 6
Cocain. hydroch. gr. $\frac{1}{6}$, gr. $\frac{1}{3}$, gr. $\frac{1}{2}$.. D.D.	18	2 3	34	4 3	402	1,000	Caps. carbon tetrachlor. 2 c.c. ..	36	2 9	24	1 11
Cocain. hydroch. gr. $\frac{1}{3}$	18	2 3	34	4 3	192	1,000	Caps. casc. sag. ext. liq. M20 ..	36	1 6	24	1 1
Cocain. hydroch. gr. $\frac{1}{6}$	18	2 3	34	4 3	222	1,000	Caps. casc. sag. ext. liq. M30 ..	36	1 8	24	1 2
Cocain. hydroch. gr. $\frac{1}{600}$ D.D.	18	2 3	34	4 3	357	1,000	Caps. casc. sag. ext. liq. M60 ..	36	2 5	24	1 8
Digitalin. gr. $\frac{1}{10}$ S.I. (6)	22	2 9	30	5 0	252	1,000	Caps. cinnam. et quin. ..	36	1 10	24	1 3
Emetinæ hydroch. gr. $\frac{1}{2}$ S.I. (6)	30	3 9	52	6 6	252	1,000	Caps. colch. sal. gr. $\frac{1}{50}$ S.I. (6)	36	2 1	24	1 6
Emetin. hydroch. gr. 1 S.I. (6)	42	5 3	78	9 6	390	1,000	Caps. colch. sal. gr. $\frac{1}{50}$ S.I. (6)	36	3 0	24	2 0
Ephedrine sulph. gr. $\frac{3}{4}$ P.I. (13)	22	2 9	40	5 0	210	1,000	Caps. copaibæ (Maran.) M5 ..	36	1 7	24	1 1
Ergometrine S.I. (6)	32	4 0	64	8 0	246	1,000	Caps. copaibæ (Maran.) M10 ..	36	1 10	24	1 3
Ergotoxin. ethanesulph. 0.5 mg. .. S.I. (6)	30	3 9	52	6 6	333	1,000	Caps. copaibæ (Maran.) M15 ..	36	2 2	24	1 7
Ergotoxin. phosphate 0.5 mg. .. S.I. (6)	30	3 9	52	6 6	372	1,000	Caps. cop., cub. et buch. M10	36	2 6	24	1 9
Ethyl chaulmoogratis 2 c.c.	27	3 9	56	7 0	396	1,000	Caps. cop., cub. et ol. santali M10	36	2 8	24	1 9
Ethyl morrhuais	24	3 0	23	5 8	129	1,000	Caps. creos. in oleo M1 P.I.	36	1 2	24	0 11
Ethyl hydnocarpate with creosote, camph., olive oil E.C.C.O.	22	2 9	40	5 0	141	1,000	Caps. creos. in oleo M2 P.I.	36	1 3	24	0 11
Extract. ergotæ gr. $\frac{1}{2}$ S.I. (6)	18	2 3	34	4 3	174	1,000	Caps. creos. in oleo M3 P.I.	36	1 6	24	1 1
Extract. ergotæ gr. $\frac{3}{2}$ S.I. (6)	26	3 3	48	6 0	384	1,000	Caps. ergotæ ext. gr. 3 S.I. (6)	36	2 6	24	1 9
Extract. ergotæ gr. 7 S.I. (6)	40	5 3	78	9 6	207	1,000	Caps. filicis maris M5 ..	36	1 8	24	1 2
Ext. pituitary liq. 0.5 P.I. (13)	30	3 9	56	7 0	306	1,000	Caps. filicis maris M10 ..	36	2 3	24	1 6
Ext. pituitary liq. 1.0 P.I. (13)	48	6 0	88	11 0	414	1,000	Caps. filicis maris M15 ..	36	3 2	24	1 9
Ferri et ammon. cit. vir. gr. $\frac{1}{2}$	18	2 3	34	4 3	483	1,000	Caps. filicis maris M20 ..	36	3 1	24	2 3
Glucosi 2 fl. oz. for 1 pt.	16	2 0	—	—	666	1,000	Caps. filicis maris M30 ..	36	4 1	24	2 10
Gum saline conc. 50 c.c.	20	2 6	each	—	156	1,000	Caps. guaiacol. in oleo M1 ..	36	1 3	24	1 0
Hyoscin. hydrobr. gr. $\frac{1}{100}$ P.I. (13)	18	2 0	34	4 3	204	1,000	Caps. guaiacol. in oleo M2 ..	36	1 8	24	1 2
Indigo carmine 0.4 per cent.	32	4 0	60	7 6	309	1,000	Caps. guaiacol. in oleo M5 ..	36	2 1	24	1 6
Iodi, boxes of 6	10	1 6	—	—	168	1,000	Caps. hæmoglobin. gr. 3 ..	36	1 4	24	1 0
Manganese butyrate 1.5 c.c.	32	4 0	60	7 6	192	1,000	Caps. hæmoglobin. gr. 5 ..	36	1 7	24	1 2
Mercurial cream M10	20	2 6	36	4 6	38	100	Caps. halibut oil M3 ..	—	—	25	1 9
Morph. hydroch. gr. $\frac{1}{6}$, gr. $\frac{1}{4}$, gr. $\frac{1}{3}$, gr. $\frac{1}{2}$ D.D.	20	2 6	38	4 9	336	1,000	Caps. lecithin. gr. 2 $\frac{1}{2}$..	36	2 4	24	1 7
Morph. hydroch. gr. $\frac{1}{4}$	20	2 6	38	4 9	450	1,000	Caps. lecithin. (1 $\frac{1}{2}$) et paraf. liq. (30)	36	2 11	24	2 0
atropin. sulph. gr. $\frac{1}{200}$ D.D.	20	2 6	38	4 9	486	500	Caps. menthol valer. M5 ..	36	5 7	24	3 8
Ol. cinerei (grey oil) $\frac{1}{2}$ c.c.	18	2 3	34	4 3	132	1,000	Caps. ol. cajuputi M1 ..	36	1 2	24	0 11
Peptoni 7 $\frac{1}{2}$ % 1.5 c.c.	30	3 9	56	7 0	162	1,000	Caps. ol. caryophylli M2 ..	36	1 4	24	1 1
Pilocarpin. nit. gr. $\frac{1}{4}$ S.I. (6)	22	2 9	40	5 0	174	1,000	Caps. ol. chaulmoogræ M5 ..	36	1 6	24	1 1
Pituitrin $\frac{1}{2}$ c.c. P.I. (13)	—	4 6	—	8 0	246	1,000	Caps. ol. chaulmoogræ M10 ..	36	1 6	24	1 1
Pituitrin 1 c.c. P.I. (13)	—	7 6	—	14 0	540	1,000	Caps. ol. chenopodii M5 ..	36	3 4	24	2 4
Quinine urethane 2 c.c.	22	2 9	40	5 0	228	1,000	Caps. ol. cinnamomi M1 ..	36	1 8	24	1 3
Scopolamin. hydrobr. gr. $\frac{1}{100}$	18	2 3	34	4 3	348	1,000	Caps. ol. cinnamomi M2 ..	36	2 4	24	1 8
morph. acet. gr. $\frac{1}{4}$ D.D.	18	2 3	34	4 3	270	1,000	Caps. ol. methylene Blue gr. 2	36	2 0	24	1 6
Sodii cacodyl. gr. $\frac{1}{2}$, gr. $\frac{5}{8}$ S.I. (6)	18	2 3	34	4 3	162	1,000	Caps. ol. morrhuae M10 ..	36	1 4	24	1 1
Sodii cacodyl. gr. $\frac{1}{3}$, ferri cac. gr. $\frac{1}{3}$.. S.I. (6)	22	2 9	40	5 0	258	1,000	Caps. ol. morrhuae M15 ..	36	2 0	24	1 5
Strophanthin. gr. $\frac{1}{500}$ S.I. (6)	18	2 3	34	4 3	274	1,000	Caps. ol. morrhuae M20 ..	36	2 4	24	1 8
Strychnin. sulph. gr. $\frac{1}{60}$, gr. $\frac{1}{30}$.. S.I. (6)	18	2 3	34	4 3	321	1,000	Caps. ol. morrhuae M30 ..	36	2 4	24	1 8
Symmetrical ureas S.U.M. 36 (0.01 gm.) ..	30	4 6	64	8 0	276	1,000	Caps. ol. morrhuae (20) et creosot. (1)	36	2 0	24	1 4
Symmetrical ureas S.U.P. 36 (0.01 gm.) ..	30	4 6	64	8 0	360	1,000	Caps. ol. morrh. (30) et creosot. (2)	36	2 4	24	1 8
Symmetrical ureas S.U.P. 468 (0.001 gm.) ..	60	7 6	—	—	246	1,000	Caps. ol. olivæ M15 ..	36	1 9	24	1 3
Tetraiodophthalein T.I.P. 3.5 gm. 28 c.c. ..	22	2 9	each	—	348	1,000	Caps. ol. olivæ M30 ..	36	2 4	24	1 8
Thiosinamin.-sod. sal. 2.3 c.c.	42	5 3	76	9 6	222	1,000	Caps. ol. ricini M15 ..	36	1 7	24	1 2
					300	1,000	Caps. ol. ricini M30 ..	36	1 10	24	1 5

Cost		Capsules (cont.)	Selling Price				Cost	Tablets (cont.)	Selling Price (in containers)		
d.	per		s.	d.	s.	d.	d.	per	100 s. d.	50 s. d.	25 s. d.
396	1,000	Caps. ol. ricini M 60	36	2 8	24	1 10					
264	500	Caps. ol. santali M 5	36	3 3	24	2 3					
345	500	Caps. ol. santali M 7½	36	4 1	24	2 10					
492	500	Caps. ol. santali M 10	36	5 9	24	3 9					
456	1,000	Caps. ol. santali (5) c. copaiba (5)	36	2 11	24	2 0					
129	1,000	Caps. ol. terebinthinæ rect. M 5	36	1 2	24	0 11					
168	1,000	Caps. ol. terebinthinæ rect. M 10	36	1 5	24	1 1					
150	1,000	Caps. perichthol. M 3	36	1 3	24	1 0					
180	1,000	Caps. perichthol. M 5	36	1 6	24	1 1					
143	1,000	Caps. picis M 5	36	1 6	24	0 11					
228	1,000	Caps. syr. East. M 30 ..S.I. (6)	36	1 9	24	1 2					
321	1,000	Caps. syr. East. Zj. ..S.I. (6)	36	2 3	24	1 6					
228	1,000	Caps. syr. glycerophosph. co. M 30									
		P.I. (10 or 13)	36	1 9	24	1 2					
324	1,000	Caps. syr. glycerophosph. co. Zj.									
		P.I. (10 or 13)	36	2 3	24	1 7					
228	1,000	Caps. syr. hypo. co. M 30 P.I. (13)	36	1 9	24	1 2					
324	1,000	Caps. syr. hypo. co. Zj. P.I. (13)	36	2 3	24	1 7					
147	1,000	Caps. terebeni	36	1 6	24	1 4					
222	1,000	Caps. tinct. quiniæ am. M 30	36	1 9	24	1 2					
321	1,000	Caps. tinct. quiniæ am. Zj. ..	36	2 3	24	1 8					

Cost		TABLETS	Selling Price (in containers)				Cost	Tablets (cont.)	Selling Price (in containers)		
d.	per		100 s. d.	50 s. d.	25 s. d.	d.	per		100 s. d.	50 s. d.	25 s. d.
51	1,000	Acetanilidi gr. 3 .. P.I. (13)	1 3	0 10	0 7	51	1,000	Blaud pil. (5) et ac. arsen. (1/100) S.I. (6)	1 6	1 1	0 9
63	1,000	Acetanilidi gr. 5 .. P.I. (13)	1 5	1 1	0 9	63	1,000	Blaud pil. (5) ac. arsenios. (1/100) strychninæ (1/100) .. S.I. (6)	1 6	1 1	0 9
63	1,000	Acetanilidi co. .. P.I. (13)	1 5	0 11	0 7	51	1,000	Blaud pil. (5) aloin. (1/20)	1 6	1 1	0 9
72	1,000	Acetanilidi (3) caffein. (1/2) ammon. carb. (1) .. P.I. (13)	1 6	1 1	0 9	51	1,000	Blaud pil. (5) et casc. sag. (1/2) ..	1 4	0 11	0 8
72	1,000	Acetanilidi (3) caffein. (1/2) sod. bic. (1) P.I. (13)	1 6	1 1	0 9	84	1,000	Blaud pil. mang. diox. (1) ac. arsen. (1/64) S.I. (6)	1 7	1 1	0 9
63	1,000	Acidi arseniosi gr. 1/100 .. S.I. (6)	1 6	1 1	0 9	99	1,000	Caffeinæ citratis gr. 2	2 0	1 3	0 11
63	1,000	Acidi arseniosi gr. 1/50 .. S.I. (6)	1 6	1 1	0 9	102	500	Calcii acetylsalicylatis	3 6	2 0	1 2
75	1,000	Aloes et ferri gr. 4	1 9	1 1	0 9	45	1,000	Calcii lactatis gr. 5	1 2	0 10	0 7
87	1,000	Aloes et myrrhæ	1 11	1 2	0 9	51	1,000	Calcii sulphid. ad gr. 1	1 3	0 11	0 7
75	1,000	Aloini gr. 1/4	1 9	1 1	0 9	38	1,000	Carbonis lig. (salicis) gr. 5	1 2	0 10	0 7
75	1,000	Aloini gr. 1/2	1 9	1 1	0 9	39	1,000	Cascaræ sag. ext. gr. 2	1 2	0 9	0 6
63	1,000	Aloini co.	1 4	1 0	0 7	75	1,000	Cascaræ sag. ext. gr. 3	1 8	1 1	0 7
246	1,000	Amidopyrinæ gr. 5 R only	4 1	2 3	1 3	111	1,000	Cascaræ sag. ext. gr. 5	2 3	1 4	0 11
63	1,000	Ammonii bromidi gr. 5	1 5	1 0	0 7	39	1,000	Cerevisiæ ferm. gr. 2	1 0	0 10	0 6
63	1,000	Antacid (Roberts)	1 6	1 1	0 9	51	1,000	Cerevisiæ ferm. gr. 5	1 2	0 11	0 7
38	1,000	Aspirin gr. 5	1 2	0 9	0 6	273	1,000	Cinchophenum gr. 5 R only	4 5	2 4	1 4
105	1,000	Aspirin gr. 10	2 0	1 4	0 11	120	1,000	Cinnam. et quin.	2 3	1 8	1 1
108	1,000	Aspirin (4) et caffein. (1)	2 0	1 3	0 10	309	1,000	Codeinæ gr. 1/4 D.D.	—	2 6	1 6
75	1,000	Aspirin (2 1/2) et phenac. (2 1/2) ..	1 7	1 0	0 8	297	500	Codeinæ gr. 1/2 D.D.	—	3 10	2 2
120	1,000	Aspirin (2 1/2) et phenac. (2 1/2) et caffein. (1)	2 4	1 6	0 11	276	250	Codeinæ gr. 1 D.D.	—	6 6	3 6
111	1,000	Aspirin compound N.I.F. P.I. (13)	2 2	1 3	0 10	246	1,000	Codeinæ phosphatis gr. 1/2 .. D.D.	—	2 1	1 3
108	1,000	Aspirin (3) et pulv. ipec. co. (2) P.I. (13)	2 0	1 3	0 9	228	500	Codeinæ phosphatis gr. 1/2 .. D.D.	—	3 2	1 10
171	1,000	Aspirin (4) et quiniæ sulphatis (1) ..	3 0	1 9	1 1	216	250	Codeinæ phosphatis gr. 1 .. D.D.	—	5 2	2 9
246	1,000	Barbitoni gr. 5 R only	4 1	2 4	1 4	225	500	Cotarnin. hydrochl. gr. 3/4 ..S.I. (6)	—	4 0	2 6
273	1,000	Barbitoni solubile gr. 5 R only	4 5	2 6	1 6	225	500	Cotarnin. phthal. gr. 3/4 ..S.I. (6)	—	4 0	2 6
186	1,000	Benzonaphthol gr. 5	3 3	1 10	1 2	69	1,000	Cretæ arom. pulv. gr. 5	1 8	1 1	0 9
87	1,000	Beta-naphthol gr. 3	1 11	1 2	0 9	75	1,000	Cretæ arom. c. op. gr. 5	1 9	1 1	0 9
111	1,000	Beta-naphthol gr. 5	2 3	1 4	0 11	216	1,000	Diamorph. hyd. gr. 1/2 .. D.D.	3 8	2 0	1 2
87	1,000	Beta-naphthol co.	1 11	1 2	0 9	162	1,000	Diamorph. hyd. gr. 3/4 .. D.D.	2 11	1 9	1 1
69	1,000	Bismuthated magnesia	—	1 1	—	180	1,000	Digitalin. amorph. 1/100 ..S.I. (6)	3 3	2 0	1 2
162	1,000	Bismuthi carbonatis gr. 5	2 10	1 8	1 1	126	1,000	Digitalis fol. gr. 1	2 8	—	—
99	1,000	Bismuthi carb. (2 1/2) et sod. bic. (2 1/2) ..	2 0	1 2	0 9	96	1,000	Doveri pulv. gr. 5 S.I. (6)	2 0	1 2	0 9
99	1,000	Bism. carb. (2) sod. bic. (2) p. zingib. (1)	2 0	1 2	0 9	60	25	Emetin. bism. iod. gr. 1 ..S.I. (6)	—	—	6 9
99	1,000	Bismuthi carb. (2) sod. bic. (1 1/2) p. zingib. (1/2) p. rhei (1) ..	2 0	1 2	0 9	138	1,000	Ephedrinæ hydrochloridi gr. 1/4 P.I. (13)	4 2	—	1 6
111	1,000	Bismuthi carb. (2) pepsin. (1) carb. lig. (2)	2 3	1 4	0 10	258	1,000	Ephedrinæ hydrochloridi gr. 1/2 P.I. (13)	6 9	—	2 3
150	1,000	Bismuthi salicylatis gr. 5	2 10	1 7	1 0	312	1,000	Ergotæ ext. gr. 2 S.I. (6)	4 8	2 8	1 6
35	1,000	Bismuthi subnitratæ gr. 5	2 6	1 6	0 11	432	1,000	Ergotæ ext. gr. 3 S.I. (6)	6 2	3 4	1 10
51	1,000	Blaud pil. gr. 5	1 4	0 11	0 8	270	1,000	Ferri alginatis gr. 5	3 6	1 11	1 2
						69	1,000	Ferri redact. gr. 3	1 9	1 1	0 9
						72	1,000	Ferri carb. sacch. gr. 5	1 6	1 0	0 8
						57	1,000	Formaldehy. B.P.C. gr. 15	—	1 1	—
						57	1,000	Formaldehy. et cinnam. gr. 12	—	1 1	—
						96	1,000	Fuci ext. gr. 4	1 11	1 2	0 9
						108	1,000	Fuci ext. gr. 5	2 0	1 3	0 9
						126	1,000	Galbani pil. co. gr. 4	2 8	1 9	1 1
						75	1,000	Glycyrrh. pulv. co. gr. 30	—	(40) 10	—
						96	1,000	Guaiaici resinæ gr. 5	1 11	1 2	0 9
						75	1,000	Guaiaici resinæ (3) sulph. (3) ..	1 8	1 1	0 9
						194	1,000	Guaiaicol. carbonatis gr. 5	3 1	1 9	1 1
						90	1,000	Hæmoglobin. co.	1 11	1 2	0 9
						57	1,000	Hexaminæ gr. 5	1 4	0 11	0 8
						33	1,000	Hydrargyri c. creta gr. 1/2	1 0	0 9	0 7
						33	1,000	Hydrargyri c. creta gr. 1	1 0	0 9	0 7
						48	1,000	Hydrargyri c. creta gr. 2	1 2	0 10	0 8
						126	1,000	Hyd. c. cret. (1) et p. ipec. co. (1)	2 0	1 2	0 11
						36	1,000	Hydrargyri c. creta (1/2) sod. bic. (1/2) ..	1 1	0 9	0 7
						45	1,000	Hydrargyri c. creta (1) sod. bic. (3) ..	1 3	0 10	0 7
						60	1,000	Hydrargyri iodidi rub. gr. 1/10 ..S.I. (6)	1 6	1 1	0 9
						60	1,000	Hydrargyri iodidi rub. gr. 1/20 ..S.I. (6)	1 6	1 1	0 9
						60	1,000	Hydrargyri iodidi vir. gr. 1/8	1 6	1 1	0 9
						60	1,000	Hydrargyri iodidi vir. gr. 1/4	1 6	1 1	0 9
						39	1,000	Hydrargyri subchloridi gr. 1/2	1 1	0 10	0 7
						51	1,000	Hydrargyri subchloridi gr. 1	1 2	0 10	0 7
						93	1,000	Hydrargyri subchloridi gr. 3	1 5	1 0	0 8
						138	1,000	Hydrargyri subchloridi gr. 5	2 6	1 6	1 0

Cost		Tablets (cont.)	Selling Price (in containers)			Cost		HYPODERMIC TABLETS (Tubes of ten tablets)	Sell	
d.	per		100 s. d.	50 s. d.	25 s. d.	d.	per		per	s. d.
180	1,000	Hyoscine hydrobr. gr. $\frac{1}{100}$..S.I. (6)	3 3	1 9	1 1	63	doz.	Adrenalin gr. $\frac{1}{200}$.. P.I. (13)	tube	0 10
144	1,000	Hyoscine hydrobr. gr. $\frac{1}{200}$..S.I. (6)	2 8	1 7	0 11	99	doz.	Apomorphine hydrochloridi gr. $\frac{1}{10}$..S.I. (6)	tube	1 6
57	1,000	Iodised throat	—	1 1	—	54	doz.	Atropine sulphatis gr. $\frac{1}{100}$..S.I. (6)	tube	0 9
300	1,000	Lactic. bacilli	4 10	2 10	1 8	75	doz.	Caffeine sodio-salic. gr. $\frac{1}{2}$	tube	1 0
147	1,000	Lithii carbonatis gr. 5	2 10	1 8	1 1	111	doz.	Cocaine hydrochloridi gr. $\frac{1}{4}$ D.D.	tube	1 8
147	1,000	Lithii citratis gr. 5	2 10	1 8	1 1	150	doz.	Cocaine hydrochloridi gr. $\frac{1}{2}$ D.D.	tube	2 3
252	1,000	Lithii citratis eff. gr. 5 in gr. 15 ..	4 1	2 10	1 4	63	doz.	Diamorphine hydrochloridi gr. $\frac{1}{2}$.. D.D.	tube	1 0
173	500	Methylsulphonal gr. 5 R only	5 7	3 1	1 9	69	doz.	Diamorphine hydrochloridi gr. $\frac{1}{8}$.. D.D.	tube	1 1
63	1,000	Nitroglyc. gr. $\frac{1}{100}$, $\frac{1}{300}$, $\frac{1}{200}$ P.I. (13)	1 6	1 1	0 9	57	doz.	Digitalin gr. $\frac{1}{100}$ S.I. (6)	tube	1 0
240	1,000	Ox bile (purif.) gr. 5	4 1	2 3	1 3	63	doz.	Hyoscine hydrobromidi gr. $\frac{1}{200}$..S.I. (6)	tube	1 0
132	1,000	Pepsini gr. 2½ (coated)	2 6	1 6	0 11	75	doz.	Morphine sulphatis gr. $\frac{1}{4}$ D.D.	tube	1 2
81	1,000	Phenacetini gr. 5	1 8	1 1	0 9	75	doz.	Morphine sulphatis gr. $\frac{1}{8}$ D.D.	tube	1 2
159	1,000	Phenacetini, quin., caffeine. ..	2 10	1 8	1 1	75	doz.	Morphine sulphatis gr. $\frac{1}{4}$ D.D.	tube	1 2
87	1,000	Phenacetini (4) et caff. cit. (1) ..	1 8	1 2	0 9	105	doz.	Morphine sulphatis gr. $\frac{1}{2}$ D.D.	tube	1 7
180	1,000	Phenazoni gr. 5	3 1	1 9	1 1	75	doz.	Morph. sulph. ($\frac{1}{4}$) et atrop. sulph. ($\frac{1}{200}$) D.D.	tube	1 2
156	1,000	Phenazoni (4) et caff. cit. (1) ..	2 9	1 7	1 0	75	doz.	Morph. sulph. ($\frac{1}{8}$) et atrop. sulph. ($\frac{1}{200}$) D.D.	tube	1 2
54	1,000	Phenolphthaleini gr. 1	1 4	0 11	0 7	75	doz.	Morph. sulph. ($\frac{1}{4}$) et atrop. sulph. ($\frac{1}{200}$) D.D.	tube	1 2
60	1,000	Phenolphthaleini gr. 2	1 4	1 0	0 8	75	doz.	Morph. sulph. ($\frac{1}{4}$) et atrop. sulph. ($\frac{1}{200}$) D.D.	tube	1 2
87	1,000	Phenolphthaleini gr. 5	1 6	1 2	0 9	87	doz.	Morph. sulph. ($\frac{1}{4}$) et atrop. sulph. ($\frac{1}{200}$) D.D.	tube	1 4
51	1,000	Potassii bicarbonatis gr. 5	1 3	1 0	0 7	81	doz.	Morphine tartratis gr. $\frac{1}{8}$ D.D.	tube	1 2
57	1,000	Potassii bromidi gr. 5	1 3	1 0	0 8	93	doz.	Morphine tartratis gr. $\frac{1}{4}$ D.D.	tube	1 4
16	1,000	Potassii chloratis gr. 5	0 9	0 7	0 6	57	doz.	Physostigmine salicylatis gr. $\frac{1}{100}$..S.I. (6)	tube	0 11
22	1,000	Potassii chloratis et boracis gr. 5 ..	0 11	0 8	0 6	75	doz.	Pilocarpine nitrat gr. $\frac{1}{10}$ S.I. (6)	tube	1 2
105	1,000	Potassii chlor. et bor. et cocain. (gr. $\frac{1}{250}$) D.D.	2 0	1 3	0 10	81	doz.	Pilocarpine nitrat gr. $\frac{1}{4}$ S.I. (6)	tube	1 2
87	1,000	Quinine ammon. M30	1 10	1 1	0 9	81	doz.	Pilocarpine nitrat gr. $\frac{1}{8}$ S.I. (6)	tube	1 2
136	1,000	Quinine ammon. 3j.	2 6	1 6	1 0	75	doz.	Quinine hydrobrom. gr. $\frac{1}{2}$	tube	1 1
168	1,000	Quinine ammon. et cinnam. 3j. ..	2 11	1 8	1 1	57	doz.	Strophanthin $\frac{1}{100}$ - $\frac{1}{500}$ S.I. (6)	tube	0 11
102	1,000	Quinine bisul. gr. 1	2 3	1 4	0 11	57	doz.	Strychnine hydrochloridi gr. $\frac{1}{50}$..S.I. (6)	tube	0 11
210	1,000	Quinine bisul. gr. 2	3 8	2 1	1 3	57	doz.	Strychnine hydrochloridi gr. $\frac{1}{30}$..S.I. (6)	tube	0 11
147	500	Quinine bisul. gr. 3	5 0	2 9	1 7	57	doz.	Strychnine sulphatis gr. $\frac{1}{100}$..S.I. (6)	tube	0 11
231	500	Quinine bisul. gr. 5	7 4	4 0	2 3	57	doz.	Strychnine sulphatis gr. $\frac{1}{30}$..S.I. (6)	tube	0 11
300	500	Quinine ethyl carb. gr. 5	9 6	5 3	2 10					
120	1,000	Quinine hydrobrom. gr. 1	2 6	1 6	1 0					
246	1,000	Quinine hydrobrom. gr. 2	4 3	2 4	1 5					
246	1,000	Quinine hydroch. gr. 2	4 3	2 4	1 5					
174	500	Quinine hydroch. gr. 3	5 9	3 1	1 9					
278	500	Quinine hydroch. gr. 5	8 9	4 7	2 6					
264	1,000	Quinine salicyl. gr. 2	4 7	2 6	1 6					
286	500	Quinine salicyl. gr. 5	8 2	4 3	2 6					
87	1,000	Rhei (3) et sod. bic. (2)	1 11	1 2	0 9	168	1,000	Cerebrin (1-7) gr. $\frac{3}{4}$	2 10	1 8
75	1,000	Rhei (3) zingib. ($\frac{1}{2}$) sod. bic. ($\frac{1}{2}$) ..	1 8	1 1	0 9	240	1,000	Corpus luteum (1-5) gr. $\frac{1}{2}$	4 0	2 3
78	1,000	Rhei pil. co. gr. 4	1 9	1 1	0 9	480	1,000	Corpus luteum (1-5) gr. 1	7 5	4 0
57	1,000	Rhei pulv. co. gr. 5	1 6	0 11	0 7	168	1,000	Didym (1-7) gr. $\frac{3}{4}$	2 10	1 8
48	1,000	Saccharini 550 gr. 0.3 (500—200—100)	3 3	1 7	1 0	270	1,000	Duodenin (1-7) gr. $\frac{3}{4}$	4 5	2 5
270	1,000	Salicini gr. 5	4 5	2 6	1 5	210	1,000	Lymphatic (1-7) gr. $\frac{3}{4}$	3 6	2 0
87	1,000	Salol. gr. 5	1 9	1 2	0 9	168	1,000	Mammary (1-8) gr. $\frac{3}{4}$	2 10	1 9
46.6	100	Santonini gr. 1	—	—	2 0	228	1,000	Ovarian (1-6) gr. $\frac{1}{2}$	3 9	2 0
46.6	100	Santonini co. B.P.C.	—	—	2 0	392	1,000	Parathyroid (1-10) gr. $\frac{1}{20}$	5 10	3 2
60	250	Santonini ($\frac{1}{2}$) et hyd. subchl. ($\frac{1}{2}$) ..	—	—	1 2	555	1,000	Parathyroid (1-10) gr. $\frac{1}{10}$	8 9	4 7
13	1,000	Soda-mint gr. 5	0 9	0 7	0 5	246	1,000	Parathyroid gr. $\frac{1}{10}$, calc. lact. gr. 5 ..	4 1	2 3
22	1,000	Sodii bicarbonatis gr. 5	0 9	0 7	0 6	444	1,000	Pituitary (whole) (1-5) gr. $\frac{1}{2}$ P.I. (13)	7 0	3 8
32	1,000	Sodii citratis gr. 2	1 1	0 9	0 7	840	1,000	Pituitary (whole) (1-5) gr. 1 P.I. (13)	12 6	6 9
63	1,000	Sodii citratis gr. 5	1 6	1 1	0 9	690	1,000	Pituitary ant. (1-5) gr. 1 P.I. (13)	10 6	5 5
108	1,000	Sodii phosph. ac. (5) hexamin. (5) ..	2 0	1 3	0 10	600	1,000	Pituitary post. (1-6) gr. $\frac{1}{12}$ P.I. (13)	9 3	4 10
159	500	Sulphonal gr. 5 R only	5 0	2 8	1 6	240	1,000	Placenta (1-6) gr. 1	4 0	2 3
51	1,000	Sulph. præcip. (5) et pot. bitart. (1) ..	1 5	1 0	0 8	228	1,000	Prostate (1-6) gr. 1	3 9	2 0
69	1,000	Syr. Eastoni M30 S.I. (6)	1 6	1 0	0 8	240	1,000	Spleen (1-5) gr. 1	4 0	2 3
111	1,000	Syr. Eastoni 3j. S.I. (6)	2 3	1 4	0 10	270	1,000	Suprarenal (1-5) gr. 1	4 7	2 6
162	1,000	Syr. glyceroph. co. M30 P.I. (13)	2 11	1 9	1 1	261	1,000	Thymus (1-6) gr. 1	4 3	2 4
111	1,000	Syr. hypoph. co. 3j. .. P.I. (13)	2 3	1 4	0 11	39	1,000	Thyroid gr. $\frac{1}{10}$ P.I. (13)	1 1	0 9
192	1,000	Theobrom. et sod. sal. gr. 5	3 5	1 11	1 2	39	1,000	Thyroid gr. $\frac{1}{4}$ P.I. (13)	1 1	0 9
108	100	Theophyllin-sod. acet. gr. 4	—	8 4	4 3	48	1,000	Thyroid gr. $\frac{1}{2}$ P.I. (13)	1 6	1 0
111	500	"Three bromides"	2 3	1 4	0 10	63	1,000	Thyroid gr. 1 P.I. (13)	1 6	1 0
143	1,000	"Three syrups" P.I. (13)	2 8	1 7	1 0	105	1,000	Thyroid gr. 2 P.I. (13)	2 0	1 3
309	1,000	"Three valerianates"	5 0	2 8	1 6	141	1,000	Thyroid gr. 3 P.I. (13)	2 8	1 7
73	100	Trypsogen	per	doz.	1 4	216	1,000	Thyroid gr. 5 P.I. (13)	3 8	2 0

Cost		ORGANOTHERAPEUTIC TABLETS	Selling Price (in containers)		
d.	per		100 s. d.	50 s. d.	25 s. d.
The figures in brackets indicate the approximate equivalence of desiccated and fresh material.					
168	1,000	Cerebrinin (1-7) gr. $\frac{3}{4}$	2 10	1 8	1 1
240	1,000	Corpus luteum (1-5) gr. $\frac{1}{2}$	4 0	2 3	1 3
480	1,000	Corpus luteum (1-5) gr. 1	7 5	4 0	2 2
168	1,000	Didymin (1-7) gr. $\frac{3}{4}$	2 10	1 8	1 1
270	1,000	Duodenin (1-7) gr. $\frac{3}{4}$	4 5	2 5	1 4
210	1,000	Lymphatic (1-7) gr. $\frac{3}{4}$	3 6	2 0	1 1
168	1,000	Mammary (1-8) gr. $\frac{3}{4}$	2 10	1 9	1 1
228	1,000	Ovarian (1-6) gr. $\frac{1}{2}$	3 9	2 0	1 2
392	1,000	Parathyroid (1-10) gr. $\frac{1}{20}$	5 10	3 2	1 9
555	1,000	Parathyroid (1-10) gr. $\frac{1}{10}$	8 9	4 7	2 5
246	1,000	Parathyroid gr. $\frac{1}{10}$, calc. lact. gr. 5 ..	4 1	2 3	1 4
444	1,000	Pituitary (whole) (1-5) gr. $\frac{1}{2}$ P.I. (13)	7 0	3 8	2 0
840	1,000	Pituitary (whole) (1-5) gr. 1 P.I. (13)	12 6	6 9	3 5
690	1,000	Pituitary ant. (1-5) gr. 1 P.I. (13)	10 6	5 5	2 10
600	1,000	Pituitary post. (1-6) gr. $\frac{1}{12}$ P.I. (13)	9 3	4 10	2 6
240	1,000	Placenta (1-6) gr. 1	4 0	2 3	1 2
228	1,000	Prostate (1-6) gr. 1	3 9	2 0	1 2
240	1,000	Spleen (1-5) gr. 1	4 0	2 3	1 2
270	1,000	Suprarenal (1-5) gr. 1	4 7	2 6	1 4
261	1,000	Thymus (1-6) gr. 1	4 3	2 4	1 4
39	1,000	Thyroid gr. $\frac{1}{10}$ P.I. (13)	1 1	0 9	0 6
39	1,000	Thyroid gr. $\frac{1}{4}$ P.I. (13)	1 1	0 9	0 6
48	1,000	Thyroid gr. $\frac{1}{2}$ P.I. (13)	1 4	0 11	0 7
63	1,000	Thyroid gr. 1 P.I. (13)	1 6	1 0	0 7
105	1,000	Thyroid gr. 2 P.I. (13)	2 0	1 3	0 11
141	1,000	Thyroid gr. 3 P.I. (13)	2 8	1 7	1 0
216	1,000	Thyroid gr. 5 P.I. (13)	3 8	2 0	1 2

Cost		Solution Tablets	Selling Price (in containers)			Abridged List	Selling Price				
d.	per		100 s. d.	50 s. d.	25 s. d.		A. & H. s. d.	B. W. s. d.	Evans s. d.	Lilly s. d.	P. D. s. d.
50	1,000	Alum. et zinci sulph. aa. gr. 15 ..	3 2	1 9	1 1	Meningococcus group 1. 10 cc.=30	10 0	—	—	—	—
180	1,000	Alum. et zinci sulphocarb. aa. gr. 30 ..	3 3	1 11	1 2	Meningococcus group 2. 10 cc.=30	10 0	—	—	—	—
96	1,000	Boracic co. B.P.C.	2 0	1 3	0 10	Meningococcus 20 c.c. conc.=60 c.c.	—	—	—	25 0	—
174	1,000	Hyd. perchlor. gr. 8.75.. ..S.I. (6)	3 3	1 11	1 2	Meningococcus diagnost .. 5 c.c.	3 6	—	—	—	—
309	1,000	Hyd. et pot. iod. gr. 8.75 ..S.I. (6)	5 3	2 10	1 8	Moloney test 1 c.c.	2 6	—	—	—	—
108	1,000	"Mouth-wash. eff."	2 0	1 3	0 10	Normal (horse) 10 c.c.	1 6	1 6	1 6	1 8	1 8
57	1,000	Nasal., alk. N.H.I. .. P.II. (10)	1 6	1 1	0 9	Normal (horse) 20 c.c.	—	—	—	3 3	—
66	1,000	Nasal., alk. co. gr. 10	1 8	1 1	0 9	Normal (horse) 25 c.c.	3 0	3 0	3 0	—	—
99	1,000	Nasal., eucal. co. gr. 18	2 0	1 3	0 10	Phylacogens 10 c.c.	—	—	—	—	11 8
111	1,000	Nasal., phenol. co. gr. 15 P.II. (10)	2 3	1 4	0 11	Pneumococ. conc. Type 1 4,000 u.	4 0	—	—	—	—
160	1,000	Nasal-pharyng. co. N.I.F. .. D.D.	3 0	1 9	1 1	Pneumococ. conc. Type 1 10,000 u.	15 0	—	—	—	—
87	1,000	Sodii chloridi gr. 60	1 10	1 2	0 10	Pneumococ. conc. Type 1 20,000 u.	—	30 0	—	—	—
						Pneumococ. conc. Type 2 20,000 u.	—	30 0	—	—	—
						Pneumococ. Type 1 high potency (unconc.) 25,000 u.	—	20 0	—	—	—
						Pneumococ. Type 2 high potency (unconc.) 25,000 u.	—	20 0	—	—	—
						Pneumococ. anti (Felton) Types 1 & 2 10,000 u.	—	30 0	—	—	33 9
						Pneumococ. anti (Felton) Types 1 & 2 20,000 u.	—	—	—	—	65 0
						Pneumococ. anti (Felton) Types 1 & 2 a.a. 10,000 u., 50,000 heterophile u. and 10,000 neutralising u. ..	—	—	—	45 0	—
						Poliomyelitis serum, anti .. 5 c.c.	7 6	—	—	—	—
						Poliomyelitis serum, anti .. 20 c.c.	—	—	—	45 0	—
						Puerp. streptococ. ant. conc. 10 c.c.	—	—	15 0	—	20 0
						Puerp. streptococ. anti conc. 20 c.c.	—	—	—	45 0	—
						Scarlet fev. strept. ant. .. 10 c.c.	—	—	12 6	—	12 6
						Scarlet fev. strept. ant. .. 30 c.c.	—	—	32 0	—	32 0
						Schick test products 1 c.c. per set	2 6	2 6	2 6	2 8	—
						Schick test products 5 c.c. per set	8 6	8 6	8 6	—	—
						Schick test products 10 c.c. per set	—	—	12 6	—	18 0
						Staphylococ. antitox. conc. 2,000 u.	10 6	—	—	—	—
						Staphylococ. conc. .. 10 c.c.	—	10 6	—	—	—
						Streptococ. erysipelas .. 25 c.c.	—	8 6	—	—	—
						Streptococ. erysip. ant. .. 10 c.c.	—	—	15 0	—	25 0
						Streptococ. erysip. conc. 1 therap. dose	—	—	—	45 0	—
						Strept. polyval. (3 c.c. conc.=10 ord.) .. 10 c.c.	3 6	3 6	3 6	4 10	4 7
						Streptococ. polyval. .. 20 c.c.	—	—	—	9 0	—
						Strept. polyval. conc. (10 c.c. conc.=30 ord.) .. 10 c.c.	10 6	—	—	—	20 0
						Strept. polyval. conc. .. 20 c.c.	—	—	6 6	—	—
						Strept. polyval. 8 c.c. conc.=25 c.c.	8 6	8 6	—	—	8 6
						Streptococ. polyval. conc. (4 to 5 times as potent) .. 10 c.c.	—	—	—	21 6	—
						Strept. puerp. fever (conc. P.D.) 3 cc.=10 c.c.	3 6	3 6	—	—	20 0
						Strept. puerp. fever 8 cc.=25 c.c.	8 6	8 6	—	—	—
						Streptococ. conc. puerp. fever 20 c.c.	—	—	—	45 0	—
						Strept. puerp. ant. .. 10 c.c.	—	—	15 0	—	—
						Strept. (scarlat.) 10 c.c. 3,000	—	—	—	—	—
						Tetanus :- U.S.A. u.	—	12 6	—	—	12 6
						1,000 international units	1 6	1 9	1 9	2 2	2 0
						3,000 international units	4 0	4 0	4 0	4 10	4 7
						10,000 international units	12 0	12 0	12 0	12 10	—
						16,000 international units	17 6	—	—	—	—
						20,000 units	20 0	20 0	20 0	—	20 0
						40,000 units	—	—	—	40 0	—
						Tetanus-Gas-gangrene anti conc. 1 prophylactic dose	—	—	—	20 0	—
						Thromboplastin 20 c.c.	—	—	—	—	5 3
						Typhoid conc. 13 c.c.	10 0	—	—	—	—
						Typhoid 33 c.c.	21 0	—	—	—	—
						Ulcerative colitis antistreptococ. serum 10 c.c.	—	—	—	35 0	35 0

SEROLOGICAL PRODUCTS

Abridged List	Selling Price				
	A. & H. s. d.	B. W. s. d.	Evans s. d.	Lilly s. d.	P. D. s. d.
Bacillus coli 10 c.c.	—	3 6	—	—	—
Dick test prod. test & control 1 c.c.	—	1 6	1 6	—	—
Diphtheria conc. .. 500 u.	1 6	1 6	1 3	1 4	1 3
Diphtheria conc. .. 1,000 u.	2 0	2 0	2 0	2 2	2 0
Diphtheria conc. .. 2,000 u.	3 3	3 3	3 3	—	3 6
Diphtheria conc. .. 3,000 u.	—	4 9	5 0	—	5 0
Diphtheria conc. .. 4,000 u.	6 0	6 0	6 0	6 6	6 0
Diphtheria conc. .. 6,000 u.	8 9	8 9	8 9	—	8 9
Diphtheria conc. .. 8,000 u.	9 6	9 6	9 6	10 0	9 6
Diphtheria conc. .. 10,000 u.	12 6	11 6	11 6	14 0	13 0
Diphtheria conc. .. 20,000 u.	20 0	21 6	21 0	25 0	23 6
Diphtheria conc. .. 40,000 u.	—	40 0	40 0	—	—
Diph. proph. A.P.T. 0.5 c.c.	—	1 6	—	3 9	3 6
Diph. proph. A.P.T. .. 1 c.c.	3 6	2 6	—	—	—
Diph. proph. A.P.T. .. 5 c.c.	13 0	10 6	16 0	21 6	20 0
Diph. proph. A.P.T. .. 10 c.c.	—	—	30 0	—	—
Diph. proph. F.T. .. 1 c.c.	2 6	2 6	2 0	—	—
Diph. proph. F.T. .. 2×1 c.c.	—	—	—	4 6	—
Diph. proph. F.T. .. 30 c.c.	—	—	—	21 6	—
Diph. toxoid anti (goat) set of 3×1 c.c.	—	—	—	—	5 0
Diph. toxoid anti (goat) .. 30 c.c.	—	—	—	—	20 0
Diph. proph. T.A.F. .. 1 c.c.	3 0	3 0	3 0	—	—
Diph. proph. T.A.M. .. 1 c.c.	2 6	2 6	2 6	—	—
Dysentery 20 or 25 c.c.	—	8 6	—	—	8 6
Dysentery conc. .. 10,000 u.	8 6	—	—	—	—
Erysipelas strept. ant. .. 10 c.c.	—	—	15 0	—	25 0
Erysip. strept. ant. 1 therap. dose	—	—	—	45 0	—
Gas gangrene (perfring.) 4,000 u.	6 6	6 6	—	—	6 6
Gas gangrene (perfring.) 10,000 u.	15 0	15 0	—	—	15 0
Gas gangrene (perfring.) and v. septique a.a. 10,000 u.	—	—	—	32 0	15 0
Monococcus anti 30 c.c.	—	—	—	—	30 0
Hæmostatic 2 c.c.	—	—	5 0	—	—
Hæmostatic 5 c.c.	—	—	9 6	12 9	—
Hemoplastin 2 c.c.	—	—	—	—	6 0
Hemoplastin, oral 5 c.c.	—	—	—	—	9 6
Immunogens, various .. 10 c.c.	—	—	—	—	12 6
Influenza (equine) .. 30 c.c.	—	—	—	—	8 0
Kahn standard antigen .. 10 c.c.	—	—	—	—	22 6
Mening. antitox. 10,000 u. 30 c.c.	—	—	—	—	30 0
Meningococcus multiv. 3 c.c. conc.=10 c.c.	3 6	3 6	—	—	—
Meningococcus 5 c.c. conc.=15 c.c.	5 0	—	—	—	—
Meningococcus 25 c.c.	—	8 6	—	—	—
Meningococcus 10 c.c. conc.=30 c.c.	10 0	—	—	—	—

Serological Products—cont.

Vaccines	Selling Price					
	A. & H. s. d.	B. W. s. d.	D. F. s. d.	Evans s. d.	Lilly s. d.	P. D. s. d.
Acne, mixed (10 mill. acne, 250 mill. staphyl.) 1 c.c.	2 6	2 6	3 0	2 6	—	—
Acne, mixed (500 mill. each, acne, etc.) 1 c.c.	2 6	2 6	—	2 6	—	—
Acne, mixed (20 mill. acne, 1,000 mill. staphyl.) 1 c.c.	—	—	—	2 6	—	3 0
Catarrh, mixed .. 1 c.c.	2 6	—	3 0	2 6	—	3 0
Cholera (various) .. 1 c.c.	2 6	2 6	2 6	2 6	—	3 0
Coley's fluid .. 2 c.c.	7 6	—	—	—	—	—
Colon bacillus (various) 1 c.c.	—	2 6	2 6	2 6	—	—
Coryza, mixed (various) ..	—	2 6	—	2 6	—	3 0
Entoral (oral cold) caps 20	—	—	—	—	12 6	—
Gonococcus (various) 1 c.c.	2 6	2 6	3 0	2 6	—	3 0
Hay fever reaction outfit ..	—	—	—	—	—	6 0
Influenza (various) .. 1 c.c.	2 6	—	3 0	2 6	—	3 0
Influenza-pneumonia ..	—	2 6	3 0	—	—	3 0
Meningococcus .. 1 c.c.	—	—	3 6	2 6	—	3 0
Pertussis vaccine Sauer 8 c.c.	—	—	—	—	10 6	—
Pneumobacillus (Friedlaender) .. 1 c.c.	—	—	—	2 6	—	—
Pneumococcus (various) ..	2 6	2 6	3 0	2 6	—	3 0
Pneumococ. antigen 5 c.c.	—	—	—	—	10 6	—
Pollaccine .. 1 c.c.	—	—	—	—	—	3 0
Pollaccine 10 c.c. from 100 to 5,000 u.	—	—	—	—	—	16 8
Pollen toxin diagnostic ..	—	—	—	—	—	2 0
P.S.I. (Wynn's Formula) ..	—	—	—	2 6	—	—
Rheumatic	—	2 6	2 6	2 6	—	3 0
Sepsis, mixed	—	—	—	—	—	3 0
Staphylococcus (various) ..	2 6	2 6	2 6	2 6	—	3 0
Staphylococ. toxoid set of 8 graduated doses or	—	—	—	—	—	22 6
Staphylococ. vaccoid 10 c.c. set of 8 strong doses	—	—	—	—	—	25 0
10 c.c. set of 8 weak doses	—	—	—	—	—	16 8
Staphylococcus toxoid 5 c.c.	10 0	—	—	—	—	—
Streptococcus, polyval. 1 c.c.	2 6	2 6	2 6	2 6	—	3 0
Streptococcus, rheum. 1 c.c.	2 6	2 6	—	2 6	—	—
Typhoid (various strengths)	—	2 6	2 6	2 6	—	3 0
Typhoid and paratyphoid ..	2 6	2 6	2 6	2 6	—	3 0
Typhoid and paratyphoid, oral .. caps 3	—	—	—	—	5 0	—
Typhoid, paratyphoid and cholera	2 6	2 6	—	—	—	3 0
Undenatured bacterial antigens .. 5 c.c.	—	—	—	—	10 6	—
20 c.c.	—	—	—	—	30 0	—
Vaccines, various .. 5 c.c.	—	—	—	—	8 6	—
20 c.c.	—	—	—	—	20 0	—
Whooping cough, prophyl.	—	—	3 0	2 6	—	3 0
Whooping cough, treatment	—	—	2 6	2 6	—	3 0

Tuberculins

Selling Price

	B. W. s. d.	D. F. s. d.	Evans s. d.	P. D. s. d.
Undiluted Tuberculins Exotoxic				
Old tuberculin, human (T), 1 c.c. ..	1 6	2 3	1 6	—
Old tuberculin, human (T), 5 c.c. ..	6 0	7 6	6 0	—
Old tuberculin, bovine (P.T.), 1 c.c. ..	1 6	2 3	1 6	—
Old tuberculin, bovine (P.T.), 5 c.c. ..	6 6	7 6	6 0	—
Tuberculin bouillon filtrate human (T.O.A.) 1 c.c. ..	1 6	—	—	—
Tuberculin bouillon filtrate, human (T.O.A.) 5 c.c. ..	6 0	—	—	—
Tuberculin bouillon filtrate, bovine (P.T.O.) 1 c.c. ..	1 6	—	—	—
Tuberculin bouillon filtrate, bovine (P.T.O.) 5 c.c. ..	6 6	—	—	—
Tuberculin Dilutions				
Old tuberculin (T. or P.T.) and tuberculin bouillon filtrate (T.O.A. or P.T.O.) dilution up to 0.4 c.c. in 1 c.c. ..	1 0	1 3	1 0	—
dilution of 0.5 c.c. to 0.7 c.c. in 1 c.c.	1 3	1 3	1 3	—
dilution of 0.8 c.c. and 0.9 c.c. in 1 c.c.	1 6	1 3	1 6	—
Diagnostic				
Tuberculin (Mantoux tests) 100	—	—	7 6	—
Tuberculin (Mantoux tests) .. 10 c.c.	—	—	—	7 6
Tuberculin von Pirquet (T, P.T., and control), per set	—	1 6	1 9	—
Tuberculin von Pirquet, 25 per cent. sol. ..	—	1 6	1 3	—
Tuberculin human (von Pirquet reaction) carton	4 0	—	—	—
Tuberculin (vet. diagnosis) 4 c.c.	1 0	—	—	—
Tuberculin (vet. diagnosis) 5 c.c.	—	1 6	—	—
Tuberculin (vet. diagnosis) 30 c.c.	5 0	—	—	—
Tuberculin (vet. ophthalmic and intradermic reactions) 1 c.c.	1 6	—	—	—
Tuberculin (vet. ophthalmic and intradermic reactions) 5 c.c.	6 6	—	—	—
Tuberculin P.P.D. tablets				
10 tests, first strength	4 3	—	—	—
10 tests, second strength	4 3	—	—	—
20 tests each, first and second strength	7 6	—	—	—

Veterinary Serums and Vaccines

	Selling Price		
	B. W. s. d.	Evans s. d.	P. D. s. d.
Serums:			
Anti-leptospira (canine) 10 c.c.	3 6	—	—
Lamb dysentery 100 c.c.	18 0	18 0	—
Streptococcus (equine) 30 c.c.	—	—	8 0
Swine erysipelas 10 c.c.	1 0	1 0	—
Swine erysipelas 100 c.c.	6 0	6 0	—
Tetanus 1,000 units	—	1 6	—
Tetanus 2,000 units	2 6	—	—
Tetanus 3,000 units	—	3 3	—
Tetanus 6,000 units	5 0	5 0	—
Tetanus (vet.) American 3,000 units	5 0	—	6 0
Tetanus (vet.) 5,000 units	—	8 0	9 6
Tetanus (vet.) 10,000 units	—	15 0	16 0
Tetanus Prophylactic 10 c.c.	2 6	—	—
100 c.c.	20 0	—	—
White scour (bovine) 10 c.c.	—	—	4 0

Veterinary Sera and Vaccines—cont.

	Selling Price		
	B.W. s. d.	Evans s. d.	P. D. s. d.
Vaccines :			
Bacillus abortus (killed), 10 c.c.	—	4 6	—
Bacillus abortus (killed), 25 c.c.	—	7 6	—
Bacillus abortus (living), 25 c.c.	7 6	—	—
Bacillus abortus (living), 20 c.c.	—	3 6	—
Bacillus abortus, 30 c.c.	7 6	—	—
Blackleg pilules or cords single, 10 doses	—	5 6	—
Blackleg pilules, whole culture 25 c.c.	—	3 9	—
Blackleg pilules, whole culture 50 c.c.	—	7 0	—
Improved braxy prophylactic 50 c.c.	7 3	7 0	—
Improved braxy prophylactic 250 c.c.	22 8	21 0	—
Leptospira (canine) 1 c.c.	2 6	—	—
Leptospira (canine) 10 c.c.	15 0	—	—
Lamb dysentery prophylactic 50 c.c.	7 3	7 6	—
Lamb dysentery prophylactic 250 c.c.	22 8	22 6	—
Mastitis 10 c.c.	—	4 6	—
Mastitis 25 c.c.	—	7 6	—
Roup 10 c.c.	—	2 6	—
Roup 25 c.c.	—	4 6	—
Roup 100 c.c.	—	14 6	—
Swine erysipelas (living) 5 c.c.	0 10	1 0	—
Swine erysipelas (living) 25 c.c.	3 4	3 6	—

SURGICAL DRESSINGS, etc.

Cost		Selling Price	
d.	per	per	s. d.
Bandages (completely wrapped) :			
Calico, bleached : M.O.H.			
18 doz.	2 in. × 4 yd.	each	0 3
22 doz.	2½ in. × 4 yd.	each	0 4
25 doz.	3 in. × 4 yd.	each	0 5
Calico, unbleached : M.O.H.			
16 doz.	2 in. × 4 yd.	each	0 3
19 doz.	2½ in. × 4 yd.	each	0 4
23 doz.	3 in. × 4 yd.	each	0 5
Crepe, cream or flesh : M.O.H.			
68 doz.	2 in.	each	0 11
72 doz.	2½ in.	each	1 0
85 doz.	3 in.	each	1 2
20 doz.	3½ in.	each	1 6
38 doz.	4 in.	each	1 9
Domette : M.O.H.			
62 doz.	2 in. × 6 yd.	each	0 9
72 doz.	2½ in. × 6 yd.	each	0 10
87 doz.	3 in. × 6 yd.	each	1 2
Elastic web : M.O.H.			
54 doz. yds.	2 in.	yd.	0 9
64 doz. yds.	2½ in.	yd.	0 10
76 doz. yds.	3 in.	yd.	1 1
Flannel (wool) : M.O.H.			
90 doz.	2½ in. × 4 yd.	each	1 1
56 doz.	3 in. × 6 yd.	each	2 1
Indiarubber : M.O.H.			
25 doz.	3 ft. × 2½ in., plain	each	2 6
77 doz.	3 ft. × 2½ in., perforated	each	2 11
77 doz.	3 ft. × 3 in., plain	each	2 11
25 doz.	3 ft. × 3 in., perforated	each	3 6
90 doz.	5 ft. × 2½ in., plain	each	3 9
90 doz.	5 ft. × 2½ in., perforated	each	4 5
90 doz.	5 ft. × 3 in., plain	each	4 1

Cost		Selling Price	
d.	per	per	s. d.
Bandages (completely wrapped)—cont.			
Indiarubber : M.O.H.—cont.			
436 doz.	5 ft. × 3 in., perforated	each	4 10
436 doz.	7½ ft. × 2½ in., plain	each	5 4
475 doz.	7½ ft. × 2½ in., perforated	each	6 0
541 doz.	7½ ft. × 3 in., plain	each	6 7
634 doz.	7½ ft. × 3 in., perforated	each	7 4
Muslin, bleached : M.O.H.			
21 doz.	2½ in. × 6 yd.	each	0 3
24 doz.	3 in. × 6 yd.	each	0 4
28 doz.	4 in. × 6 yd.	each	0 5
Open weave, white (water dressing) : M.O.H.			
54 gross	1 in. × 3 yd.	each	0 1
90 gross	1½ in. × 4 yd.	each	0 2
114 gross	2 in. × 4 yd.	each	0 3
138 gross	2½ in. × 4 yd.	each	0 3
170 gross	3 in. × 4 yd.	each	0 4
276 gross	4 in. × 6 yd.	each	0 5
456 gross	6 in. × 6 yd.	each	0 6
Plaster of Paris : M.O.H.			
105 doz.	3 in. × 4 yd.	each	1 4
128 doz.	4 in. × 4 yd.	each	1 10
Ambulance, fast edge :			
68 doz.	2 in. × 6 yd.	each	0 10
96 doz.	2½ in. × 6 yd.	each	1 0
128 doz.	3 in. × 6 yd.	each	1 4
Ambulance, loose edge :			
100 gross	2 in. × 6 yd.	each	0 2
138 gross	2½ in. × 6 yd.	each	0 3
180 gross	3 in. × 6 yd.	each	0 4
Binders, twill :			
36 each	12 in. × 54 in.	each	5 3
40 each	18 in. × 54 in.	each	7 0
8 each	Suspensory, cotton, best	each	1 2
36 doz.	Triangular, plain	each	0 6
Cotton Wools :			
16 doz.	Medium (M.O.H.), 1 oz.	pkt.	0 3
66 doz.	Medium (M.O.H.), 4 oz.	pkt.	0 9
85 doz.	Medium (M.O.H.), 8 oz.	pkt.	0 11
156 doz.	Medium (M.O.H.), 16 oz.	pkt.	1 9
29 doz.	Superfine, cartons, 1 oz.	pkt.	0 3
72 doz.	Superfine, cartons, 4 oz.	pkt.	0 9
132 doz.	Superfine, cartons, 8 oz.	pkt.	1 5
252 doz.	Superfine, cartons, 16 oz.	pkt.	2 8
21 doz.	Boric, 1 oz.	pkt.	0 3
75 doz.	Boric, 4 oz.	pkt.	0 10
260 doz.	Boric, 16 oz.	pkt.	3 1
Dressings :			
7 lb.	Tow	per lb.	1 2
9 lb.	Tow, carbolised	per lb.	1 4
First-Aid Cases (refills) :			
6 doz.	Finger dressings	doz.	0 10
9 doz.	Hand dressings	doz.	1 4
14 doz.	Body dressings	doz.	2 0
8 doz.	Burn dressings, finger	doz.	1 2
10 doz.	Burn dressings, medium	doz.	1 6
16 doz.	Burn dressings, large	doz.	2 4
10 doz.	Cotton wool (¼ oz.)	doz.	1 6
14 doz.	Cotton wool (½ oz.)	doz.	1 9
15 doz.	Eye pad	doz.	3 6
8 lb.	Cellulose wadding	lb.	1 0
13 lb.	Cellulose tissue	lb.	1 9
24 each	Elastic adhesive bandage 2½ in.	each	2 10
30 each	Elastic adhesive bandage 3 in.	each	3 6
22 each	Elastic adhesive bandage N.H.I. 2½ in.	each	2 6
26 each	Elastic adhesive bandage N.H.I. 3 in.	each	3 0
14 each	Zinc Paste bandage, 3½ in. × 6 yds.	each	1 9

Surgical Dressings, etc.—cont.

Cost		Selling Price	
d.	per	per	s. d.
Emp. adhesiv., spools :			
16	doz.	$\frac{1}{2}$ in. $\times$ 1 yd.	each 0 3
72	doz.	$\frac{1}{2}$ in. $\times$ 5 yd.	each 0 10
114	doz.	$\frac{1}{2}$ in. $\times$ 10 yd.	each 1 6
24	doz.	1 in. $\times$ 1 yd.	each 0 4
102	doz.	1 in. $\times$ 5 yd.	each 1 4
180	doz.	1 in. $\times$ 10 yd.	each 2 3
162	doz.	2 in. $\times$ 5 yd.	each 2 4
Gauzes :			
(M.O.H., sealed packets)			
11	doz.	Absorbent, sterilised, $\frac{1}{2}$ yd.	each 0 2
18	doz.	Absorbent, sterilised, 1 yd.	each 0 3
44	doz.	Absorbent, sterilised, 3 yd.	each 0 7
10	doz.	Absorbent plain, $\frac{1}{2}$ yd.	each 0 2
17	doz.	Absorbent plain, 1 yd.	each 0 3
46	doz.	Absorbent plain, 3 yd.	each 0 6
13	doz.	Boric, $\frac{1}{2}$ yd.	each 0 2
20	doz.	Boric, 1 yd.	each 0 3
54	doz.	Boric, 3 yd.	each 0 9
13	doz.	Carbolic, $\frac{1}{2}$ yd.	each 0 2
21	doz.	Carbolic, 1 yd.	each 0 3
54	doz.	Carbolic, 3 yd.	each 0 9
14	doz.	Double cyanide, $\frac{1}{2}$ yd. P.I. (9)	each 0 2
22	doz.	Double cyanide, 1 yd. P.I. (9)	each 0 4
57	doz.	Double cyanide, 3 yd. P.I. (9)	each 0 9
17	doz.	Iodoform, $\frac{1}{2}$ yd.	each 0 3
29	doz.	Iodoform, 1 yd.	each 0 5
70	doz.	Iodoform, 3 yd.	each 0 11
17	doz.	Picric, $\frac{1}{2}$ yd.	each 0 3
29	doz.	Picric, 1 yd.	each 0 5
70	doz.	Picric, 3 yd.	each 0 11
13	doz.	Salalembroth, $\frac{1}{2}$ yd. P.I. (9)	each 0 2
22	doz.	Salalembroth, 1 yd. P.I. (9)	each 0 4
57	doz.	Salalembroth, 3 yd. P.I. (9)	each 0 9
13	doz.	Sublimate, $\frac{1}{2}$ yd. P.I. (9)	each 0 2
22	doz.	Sublimate, 1 yd. P.I. (9)	each 0 4
57	doz.	Sublimate, 3 yd. P.I. (9)	each 0 9
Gauze tissue, M.O.H.			
60	doz.	4 oz.	pkt. 0 9
210	doz.	16 oz.	pkt. 2 0
Lints :			
(M.O.H., sealed packets)			
20	doz.	Plain, 1 oz.	each 0 3
36	doz.	Plain, 2 oz.	each 0 5
65	doz.	Plain, 4 oz.	each 0 9
126	doz.	Plain, 8 oz.	each 1 5
235	doz.	Plain, 16 oz.	each 2 6
15	doz.	Boric, 1 oz.	each 0 3
27	doz.	Boric, 2 oz.	each 0 4
50	doz.	Boric, 4 oz.	each 0 7
92	doz.	Boric, 8 oz.	each 1 1
156	doz.	Boric, 16 oz.	each 1 10
Protectives (M.O.H.) :			
42	doz.	Gutta percha, 12 $\times$ 12 in.	each 0 6
252	doz.	Gutta percha, 36 $\times$ 36 in.	each 3 0
36	doz.	Jaconet, 12 $\times$ 12 in.	each 0 6
192	doz.	Jaconet, 36 $\times$ 36 in.	each 3 6
70	doz.	Oiled silk, 12 $\times$ 18 in.	each 1 6
360	doz.	Oiled silk, 36 $\times$ 36 in.	each 5 6
39	doz.	Oiled cambric, 12 $\times$ 12 in.	each 0 6
288	doz.	Oiled cambric, 36 $\times$ 36 in.	each 3 6

Cost			Selling Price	
d.	per		per	s. d.
7	each	Sundries :		
		Catheters, gum-elastic	each	1 0
9	each	Catheters, soft rubber (Jaques) up to size 12	each	1 0
264	doz.	Catheters, soft rubber (Jaques) over size 12	each	1 3
278	doz.	Ice bags, check, circular, 9 in.	each	2 9
		Ice bags, black rubber 9 in.	each	3 0

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